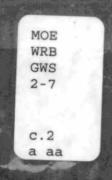


Ontario Water Resources Water Resources Bulletin 2-7 Ground water series

GROUND WATER **IN ONTARIO**

SOUTH-CENTRAL AREA 1960 - 1964



Copyright Provisions and Restrictions on Copying:

This Ontario Ministry of the Environment work is protected by Crown copyright (unless otherwise indicated), which is held by the Queen's Printer for Ontario. It may be reproduced for non-commercial purposes if credit is given and Crown copyright is acknowledged.

It may not be reproduced, in all or in part, for any commercial purpose except under a licence from the Queen's Printer for Ontario.

For information on reproducing Government of Ontario works, please contact ServiceOntario Publications at copyright@ontario.ca

WATER RESOURCES BULLETIN 2-7

ERRATA

- Page 105... Entry 10 reading "Ballinfad" should read "Ballinafad"
- Page 127... Entry 32 reading "Huntington" should read "Huntingdon"
- Page 144... Entries in Thurlow Twp. reading "BF Con I' should read "BF"
- Page 145... Entries in Thurlow Twp. reading "BF Con I' should read "BF"
- Page 152... Entries in Trenton reading "City" should read "Town"
- Page 156... Entries in "Wallaston" Twp. should read "Wollaston"
- Page 157... Entry reading "Adolphystown" should read "Adolphustown"
- Page 159... Entry reading "Ashby Twp." should read "Denbigh Twp."
- Page 209... Entries 17, 18 & 19 reading "CSD Con XIV" and "CSD Con SIV" should read "Con XIV"
- Page 281... Entry 11 reading "NSE" should read "HSE"
- Page 365... Entry 44 reading "NMT" should read "MT"
- Pages 369 and 370... Entries reading Con "IV" * should read Con "VI"
- Page 371... Entries 32 and 33 reading "L. C. C. C. W." should read "L. C. C. V. W."
- Page 374... Entry reading "St. Marysburg" should read "South Marysburgh"
- Page 374... Entries reading "Waupoose Island" should read "Waupoos Island"
- Page 377... Entry reading "Angus Village" should read "Essa Twp, Con III"
- Page 390... Entry 7 reading "Con I OS" should read "PRW Con I"
- Page 426... Entry reading "Port McNicholl Twp" should read "Port McNicholl Village"
- Page 442... Entry reading "Tossorontio Twp" should read "Tosorontio Twp"
- Page 447... Entry 30 reading "PRE" should read "PRW"
- Page 453... Entry reading "Gwillambury Twp" should read "West Gwillimbury Twp"
- Page 454... Entry reading "Bexley Twp" should read "Victoria County, Bexley Twp"
- Page 455... Entry 27 reading "RT" should read "RF"
- Page 598... Entry reading "Witchurch Twp" should read "Whitchurch Twp"
- * When the surveys were laid out, Ameliasburg Township contained the present areas now known as Ameliasburg and Hillier Townships. The concessions were numbered I, II, III, IV, V, and VI or Gore from the Bay of Quinte, and I, II and III from Lake Ontario to the south. Hence the terms "Bayside" and "Lakeside." In 1862 Hillier Township was formed from concessions I, II and III "Lakeside" and V and VI from the "Bayside."

Concession VI or Gore in the Township of Hillier appears as concession IV on some county maps. The wells listed in Hillier Township, concessions IV and VI, on pages 369 and 370 of Appendix C are located in the same block of lots i. e. that concession that lies between III and V. Researches indicate that the original designation concession VI or Gore in Ameliasburg Township was carried over into the formation of Hillier Township in 1862; and that this nomenclature has not been changed to concession IV.



WATER RESOURCES BULLETIN 2-7 Ground water series

GROUND WATER IN ONTARIO SOUTH-CENTRAL AREA 1960 to 1964

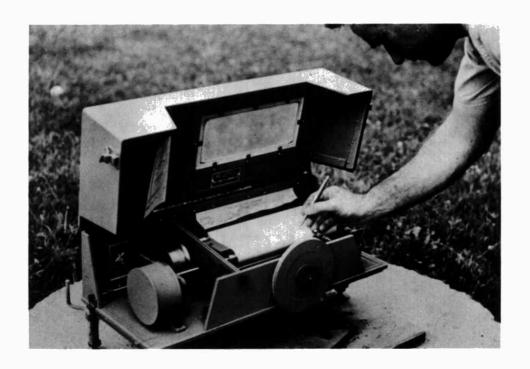
Prepared by the HYDROLOGIC DATA BRANCH

DIVISION OF WATER RESOURCES

K.E.SYMONS DIRECTOR

ONTARIO WATER RESOURCES COMMISSION

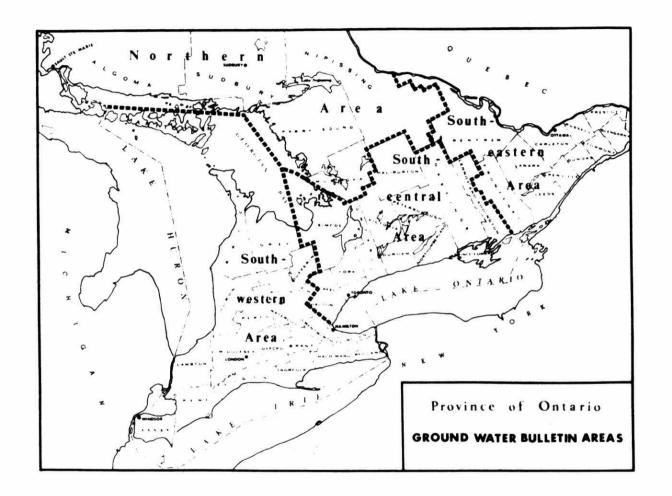
D.J.COLLINS CHAIRMAN D.S.CAVERLY
GENERAL MANAGER



AUTOMATIC WATER LEVEL RECORDER OVER OBSERVATION WELL NO. 65

TABLE OF CONTENTS Water Resources Bulletin 2-7

	Page
Introduction	1
Acknowledgments	1
Geography	2
Climate.	2
Drainage	2
Georgian Bay Drainage	2
Lake Ontario Drainage	3
Hydrogeology	3
General Conditions	3
Ground Water	6
Occurrence and Source	6
Regional Aquifer Characteristics	7
Surveys and Investigations	8
Water Level Fluctuations	15
Water Wells.	16
Licensed Boring and Drilling Contractors - 1960-1964	17
Water-Well Records	17
Illustrations	
	Page
Automatic Water Level Recorder over Observation Well No. 65	ii
Map of Ground Water Bulletin Areas	iv
Diagrams	
Hydrographs of Water Levels in Observation Wells	
Figure	Page
1Ten Year Hydrographs at Angus, Brampton and near Port Credit., following	14
2Annual Hydrographs for 1961 at Angus, Brampton	
and near Port Credit following Figure 1	
3Ten Year Hydrographs at Milton and Etobicoke following Figure 2	
4Hydroseisms caused by the Alaska Earthquake	
March 27, 1964 at Blanshard, Etobicoke and	
North York	
5Effects of Atmospheric Pressure Fluctuations on Water Levels in Observation Well No. 90 following Figure 4	
water Levels in Observation wen No. 30 following Figure 4	
The LT CC	
Tables	Page
IPrecipitation for Selected Localities in Ontario	Page 4
IIObservation Wells Measured during 1960-1964 for the	-
Ontario Water Resources Commission	10
IIIObservation Wells Measured during 1960-1964 by the	
Hydro-Electric Power Commission of Ontario	14
IVSummary of Water-Well Drilling Data for 1960	18
VSummary of Water-Well Drilling Data for 1961	18
VISummary of Water-Well Drilling Data for 1962	19
VIISummary of Water-Well Drilling Data for 1963	19
/IIISummary of Water-Well Drilling Data for 1964	20
-201	
Appendices	
A Observation Walls and Water Level Measurements	Page
AObservation Wells and Water Level Measurements South-Central Ontario for 1960-1964	21
BLicensed Drilling and Boring Contractors and	21
Numbers of Wells Constructed for 1960-1964	38
CRecords for Water Wells Drilled from 1960-1964	
South-Central Counties of Ontario	50
D. Previous Reports in the Series	605



GROUND WATER IN ONTARIO SOUTH-CENTRAL AREA 1960-1964

INTRODUCTION

This bulletin is the tenth publication in which basic data are presented on ground-water conditions in Ontario. It contains information assembled by the Ontario Water Resources Commission for the south-central area of the province for the period 1960 to 1964. The nine previous publications are listed in Appendix D. The first three, containing data from 1947 to 1952 were published by the Ontario Department of Mines. The next six were published by the OWRC as Ground Water Bulletins 1 to 6.

In keeping with our current publication practice, these bulletins will be published in the Ground Water Series of Water Resources Bulletins. This publication is Water Resources Bulletin 2-7; the first number denotes the Ground Water Series and the second the publication number within the series. The number 2-7, indicates the continuity with the six previous Ground Water Bulletins.

Preparation of the bulletin was supervised by Mr. A. A. Mellary, Geologist, under the direction of Mr. B. A. Singh, Supervisor, Hydrologic Data Branch and Mr. D. N. Jeffs, Assistant Director, Division of Water Resources.

Four areas have been selected for grouping of data to aid in preparing and using the bulletins—the southwestern area, the south-central area, the southeastern area and the northern area. Their extents are shown on the map on page iv. The new form has been adopted as people normally seek information about conditions in a particular area and it is more convenient to have the data for the area over extended periods in one book rather than in several books as in the early publications.

The well data contained in the bulletin are referred to constantly by individuals interested in ground-water conditions in areas where they wish to drill wells; by drillers who are interested in hydrogeologic conditions in areas other than where they normally operate; by town planners, engineers, and geologists who are searching for major aquifers to supply municipalities with groundwater; and by engineers, geologists and others who are seeking favourable sites for gravel pits, quarries, and other deposits of economic value. To all of these, the nature, thickness and hydrogeologic properties of overburden and bedrock formations must be known. Records are being received constantly and data not yet published are available for reference in the offices of the Division of Water Resources of the Ontario Water Resources Commission in Toronto.

This bulletin repeats some of the information contained in previous reports. This has been done where it was felt the information was needed as reference material for the new, assembled data. General conditions in the south-central area are discussed in greater detail in this bulletin.

Enquiries concerning the data in the bulletin should be directed to the Supervisor, Hydrologic Data Branch, Division of Water Resources.

Acknowledgments

The water-well boring and drilling contractors licensed to work in Ontario submitted well logs and water-well data to the Commission and in so doing played an important part in the assembly of valuable hydrogeologic data. Many private individuals and municipal officials and employees recorded and submitted ground-water levels in the observation well program. The assistance and service rendered in the public interest deserve high tribute and are gratefully acknowledged.

The following staff of the Division of Water Resources worked in the preparation of the bulletin: Mrs. M. Ellis, Mrs. F. McClements, Mrs. P. Hollett, Messrs. J. A. Haw, A. J. Tasker and A. Fuchs.

GEOGRAPHY

Topography

The south-central area extends from the Niagara escarpment in the west to the Frontenac Axis, which is an arch in the rock between Algonquin Park and the Adirondacks, in the southeast; and from southern parts of the Precambrian Shield in the north to the shores of Lake Ontario in the south. The area comprises the counties of

Durham	Lennox & Addington	Peel	Simcoe
Haliburton	Northumberland	Peterborough	Victoria
Halton	Ontario	Prince Edward	York.
Hastings			

The south-central area occupies a land area of 13, 725* square miles. Rolling topography is characteristic but the topography on the whole is quite variable with the most striking topographic features along the Niagara escarpment at the western boundary. The elevation varies from an altitude of 245 feet at the shores of Lake Ontario to a height of 1,875 feet above sea level in the Haliburton Highlands.

A variety of glacial forms such as recessional moraines, kames, deltas, eskers and drumlins contribute to the variations in relief.

Climate

The climate and geology of an area largely determine its hydrologic characteristics. Observations of climatic factors such as precipitation, temperature, wind and sunshine and the resulting hydrologic events of streamflow and ground-water level fluctuations are necessary for an assessment of the water resources potential of an area.

Table I shows precipitation data for a number of selected meteorological stations in the south-central area and has been prepared from data published by the Meteorological Branch of the Canada Department of Transport. Comparison of the monthly and annual precipitation records shows the variation in amounts for the period under review at the various stations selected, Accordingly, the observation wells being influenced by the precipitation recorded by these stations would be expected to show the effects of these differences in precipitation.

Drainage

The rivers and streams which constitute the drainage systems in the south-central area flow to two receiving bodies of water; Georgian Bay to the north and Lake Ontario in the south. In the northern sections of the counties of Haliburton and Hastings the headwaters of several streams flowing into the Ottawa River valley occur; however, these constitute a relatively small portion of the total drainage system of the area.

Georgian Bay Drainage

The Severn River, two-thirds of which is south of the Canadian Shield, flows into Georgian Bay. It contains the large storage of Lake Simcoe, which is a receiving body for several rivers from the south. The chief of these are Holland River, Schomberg River, Black River, Pefferlaw Brook and Beaverton River.

In the northern part of the County of Simcoe, Coldwater Creek and Sturgeon River are the two larger of five rivers entering Georgian Bay east of the Penetang peninsula upland. These streams are spring fed and sluggish, and flow through broad valleys that are swampy.

^{*}Compiled from the 1963 Municipal Directory, Ontario Dept. of Municipal Affairs.

The Nottawasaga River and its tributaries, the Mad and the Pine rise in the high plain west of the Niagara escarpment. These streams, and a number of smaller tributaries, flow down the escarpment in deeply cut valleys that present rugged and picturesque scenery. A number of swampy and boggy areas exist in the lower reaches of the main stem where the stream is slow and sluggish and is subject to backwater.

Lake Ontario Drainage

In the south-central area the Niagara escarpment in the west and the Oak Ridges interlobate moraine set definite boundary limits to the drainage to the north shore of Lake Ontario from the western boundary of the County of Halton to the Bay of Quinte. As a rule the rivers are short. The following rivers rise in or near the Niagara cuesta: Bronte Creek, Oakville Creek, Credit River, Etobicoke Creek and Humber River. East of the Humber River the following rivers originate in the Oak Ridges interlobate moraine: Don River, Highland Creek, Rouge River, Duffin Creek, Lynde Creek, Oshawa Creek, Bowmanville Creek, Wilmot Creek, Ganaraska River and Cobourg Creek. These rivers flow through the developed and densely populated areas of the province and their valleys have been utilized for a variety of purposes. Several conservation and recreational areas have been developed in some of the valleys.

Flowing into the Bay of Quinte are several fair-sized rivers which rise in the Canadian Shield to the north and progress over the Paleozoic limestones which have a shallow overburden cover in this area.

The most important of these is the Trent River which has the largest drainage area in southern Ontario. The Kawartha Lakes which lie along the juncture of the Paleozoic limestones and the crystalline rocks of the Shield serve as great reservoirs for the Trent River system. The Trent collects flow from streams rising on the north face of the Oak Ridges moraine. By a system of canals and locks it forms a waterway from Lake Ontario to Lake Huron via Lake Simcoe and the Severn River. The Trent system is a popular waterway for pleasure craft.

East of the Trent are Moira River, Salmon River and Napanee River, all of which rise in the Shield, flow through a system of lakes and over the Paleozoic limestone to the Bay of Quinte.

HYDROGEOLOGY

General Conditions

The main feature in the bedrock geology of the south-central area is the presence of the Precambrian rocks, which are found north of a line approximately from Georgian Bay to Kingston. The Precambrian rocks are complex igneous and metamorphic types and usually supply sufficient water for domestic purposes. The water occurs in joints, cracks and fractures which are present in an irregular fashion in the upper portions of the bedrock. The fissures diminish with depth.

South of the above mentioned line in the greater part of the area, the Precambrian rocks are overlain by younger sedimentary rocks of the Paleozoic Era which, in turn, make up the bedrock in the southern part of the area.

The oldest Paleozoic rocks are composed of sandstones of the Potsdam formation, but this formation seldom occurs as the bedrock in the southcentral area. These sandstones are usually good sources of potable water.

TABLE I PRECIPITATION FOR SELECTED LOCALITIES IN ONTARIO1

and					nthly To	****							
Year	Jan.	Peb.	Mar.	Apr.	Es;	June	July	Aug.		Oct.	Nov.	Dec.	Annus! Tota!
Clarkson Brampton Angue Midland Toronto A Toronto Smithfield Trenton A Belleville Stirling Tweed Haliburton	3.30 3.40 4.10 5.72 2.70 3.98 2.41 3.10 2.94 2.18 2.92 3.66	3.77 3.10 3.20 4.00 2.60 3.70 4.38 4.50 4.84 3.86 4.81 4.03	1.30 0.80 2.16 1.50 1.85 2.24 1.80 1.73 2.25 2.21 1.26	3.80 2.20 1.70 3.50 2.50 3.22 3.49 3.60 4.45 3.61 3.12 3.29	5.10 5.50 5.70 7.97 4.60 5.39 3.39 3.30 3.31 2.76 4.84	3.95 3.00 2.50 4.37 2.24 3.50 2.23 2.17 3.48 5.12	1.80 4.40 4.60 2.00 4.10 4.38 2.32 1.50 1.95 1.95 2.56 2.42	1.70 1.80 1.50 1.71 1.60 1.23 3.76 3.30 6.68 4.45 2.25 1.57	0.40 0.30 1.40 3.68 0.30 0.31 0.19 0.50 0.72 1.18 0.68 0.77	2.10 2.70 2.30 4.17 2.30 2.46 3.15 2.90 2.48 1.77 2.35 3.17	2.80 2.70 2.80 3.19 2.30 2.17 2.59 2.20 2.01 2.19 2.57 3.01	0.70 0.20 2.70 5.97 0.70 0.80 1.63 1.70 2.29 1.63 2.07 1.87	30.72 30.60 33.30 48.24 27.40 31.65 31.50 35.67 31.07 31.07
761 Clarkson Brampton Angus Midland Toronto A Toronto Smithfield Trenton A Belleville Stirling Tweed Hallburton	0.50 0.50 2.70 2.38 0.40 1.11 1.00 0.90 1.01 0.43 0.48	3.10 3.00 2.20 1.64 2.30 3.42 2.45 2.70 2.67 2.07 2.46	3.20 2.60 1.90 2.65 3.00 2.72 4.00 3.09 2.57 2.18 1.97	4.10 4.40 3.30 3.49 3.70 4.16 4.08 4.70 4.74 3.27 3.50 3.14	2.50 2.70 3.40 2.50 2.50 2.80 3.40 3.40 3.57 4.89 2.79	5.00 3.30 1.70 3.26 3.30 4.31 3.60 2.60 3.38 2.80 3.17	4.60 4.60 2.60 4.90 3.20 4.40 5.04 3.21 4.59 6.21	3.20 2.60 5.60 4.17 2.20 1.98 2.50 2.00 7.11 2.57 4.30 3.24	1.90 1.90 1.73 2.48 1.70 1.50 1.73 0.00 1.10 1.96 2.50 4.52	0.50 0.60 0.80 1.96 0.60 0.53 1.10 1.17 0.60 0.84 1.49	2.40 2.20 3.20 2.36 2.00 2.37 3.60 3.10 2.95 2.59 2.59	1.20 1.90 1.70 5.23 1.66 4.45 4.36 3.36 3.39 3.23	32.20 30.30 30.83 36.76 26.90 30.76 32.50 33.59 34.42 35.39
962 Clarkson Brampton Angus Midland Toronto A Toronto Smithfield Trenton A Bellevil'e Stirling Tweed Heliburton	2.20 3.30 3.80 6.88 2.70 2.62 3.33 7.40 2.58 2.20 2.68 4.42	3.20 3.10 3.70 3.60 3.47 3.11 2.60 3.30 2.42 3.23 2.85	0.40 0.30 0.10 0.29 0.50 0.42 0.95 0.70 1.30 0.81 1.12 0.40	1.40 1.50 2.10 1.40 1.73 2.10 2.10 2.10 2.10 2.10 2.10 2.10 2.10	1.40 0.70 1.50 1.19 0.50 1.14 4.45 4.30 3.81 2.95 3.21 3.49	4.10 1.70 2.00 1.85 2.60 2.59 2.47 1.72 2.16 2.42	3.20 2.70 40 2.47 3.60 3.60 3.38 1.40 1.72 1.33 3.46	2.90 2.40 1.60 1.27 3.00 1.43 3.73 2.70 2.61 2.03 1.57 2.44	4.3007092 4.3007092 4.40036 4.40036 4.40036 4.40036 4.40036	3.90 4.10 3.50 3.75 3.74 4.48 4.00 3.66 3.51 4.20	2.30 4.00 2.60 2.35 3.90 2.12 1.60 2.32 2.18 1.76	2.40 2.40 3.76 2.17 2.30 2.37 2.05 3.18	30.40 28.80 35.30 31.07 31.07 32.44 26.24 30.30 35.17
963 Clerkson Brampton Angus Midland Toronto A Toronto A Toronto A Belleville Stirling Tweed Haliburton	0.75 1.05 2.09 4.58 1.02 0.87 1.54 1.50 2.06 1.54	0.55 0.62 0.86 2.13 0.79 1.07 0.91 1.61 1.81	2.72 3.59 1.78 1.87 3.155 2.76 2.91 2.74 2.15 2.71 2.94	2.84 2.50 7.57 2.63 2.13 2.74 2.74 2.70 3.01 2.36 2.71 2.09	3.06 2.89 3.93 4.43 2.86 2.91 4.11 3.60 3.50 2.99 2.74 2.71	1.32 1.57 1.17 0.67 1.60 0.96 0.40 1.15 1.13 0.89	2.66 2.73 3.51 4.37 2.50 1.12 1.75 2.25 1.24 2.31	3.70 2.05 2.55 3.04 4.94 4.94 5.45 4.92	0.93 2.03 2.04 1.89 1.66 1.30 0.92 1.47 2.72 3.17	0.65 0.48 0.67 1.736 0.36 0.36 0.31 0.44 0.85	2.05 1.95 4.98 4.70 2.58 3.63 4.16 4.54 4.71 3.45	7.13 7.18 5.72 5.51 1.005 2.60 1.75 2.178 2.22 1.19	23.41 23.44 25.91 22.26 24.08 24.08 29.58 26.48 30.02
964 Clarkson Bresnton Angus Midland Toronto A Toronto Smithfield Trenton A Belleville Stirling Tweed Halit rton	2.37 2.76 2.16 2.16 2.31 2.52 3.50 2.67 2.51 3.54 3.96	0.85 1.22 1.04 1.58 1.13 1.52 0.79 0.79 0.86 0.86	3.39 3.33 1.74 1.79 3.45 3.47 3.05 2.41 2.12 2.60 2.14	3.306 3.006 3.006	1.38 1.79 1.30 3.13 1.43 1.64 1.68 1.67 2.27 2.55 4.07	1.97 1.58 1.11 1.29 1.50 1.75 1.05 0.35 1.04 1.10 1.46 2.02	3.03 4.52 4.00 1.99 3.05 4.86 3.16 2.12 1.00 3.01 2.60	4.18 5.53 4.364 5.81 5.42 5.42 5.42 5.74 3.72 3.72	0.72 0.41 0.57 0.55 0.40 0.42 0.35 0.94 2.78	1.73 1.71 0.99 1.82 1.92 2.07 1.88 1.65 2.16	1.43 1.38 4.61 1.29 1.66 1.88 1.94 1.67 2.28 3.16	1.82 2.07 1.77 4.05 2.59 3.35 2.79 2.63 3.68 3.76	28.29 29.68 31.59 27.52 30.42 30.42 25.36 25.70 29.37 33.06
verage ? Clarkson Brampton Angus Midland Toronto A Toronto Smithfield Trenton A Belleville Stirling Tweed Haliburton	2.60 2.31 2.46 3.91 2.62 3.09 2.96 3.17 2.88 2.63	2.79 2.24 1.93 3.02 2.32 2.32 3.28 2.49 2.81 2.20 2.40 2.27	2.55 2.55 2.55 2.55 2.65 2.65 2.55 2.55	3.01 3.02 2.371 2.44 2.82 2.77 2.573 2.67	2.53 2.75 2.81 2.77 3.14 2.76 3.36 3.21 2.93 3.11 3.27 2.84	2.14 2.42 2.58 2.58 2.39 2.49 2.29 2.18 2.00 2.82 3.15	2.74 2.74 3.16 3.16 3.89 3.55 2.55 2.63 3.40	3.48 3.12 2.71 3.108 2.39 2.39 2.54 2.85 2.45 2.91	2.55 2.26 3.25 3.25 3.75 2.76 2.77 2.75 2.75 2.77 2.75 2.75 2.75 3.58	2.64 3.06 2.50 3.37 2.37 3.19 2.76 2.67 2.63 2.72 3.05	2.46 2.71 2.88 3.54 2.27 2.48 3.12 2.95 2.61 3.73	2.10 2.31 2.57 4.32 2.14 2.41 3.12 3.24 3.14 2.55 3.23 3.02	31.43 31.47 31.34 39.46 39.56 37.73 33.47 33.86 31.23 35.15

South of the Shield, the limestones and shales of the Black River and Trenton groups form the bedrock and they make up the largest section of bedrock in the south-central area. The water yielding characteristics of these formations are variable. Quite often these limestones are so dense that they yield little water, and at many places where they contain water it is highly mineralized.

Towards the Niagara escarpment, the Black River and Trenton rocks are overlain by younger formations such as the shales of the Collingwood, Dundas, Meaford and the Queenston formations. These shales are very poor sources of potable water as they usually yield mineralized water; however, fresh water is sometimes obtained in the uppermost few feet of these formations.

In the western part of the County of Halton and in the northwestern corner of the counties of Peel and Simcoe the rocks of the Niagara escarpment which run in a northerly direction govern the hydrogeology of the area. The top of the escarpment is made up of the dolomites of the Amabel formation in the area north of Acton and of the Lockport formation in the other areas. Both formations are generally very good sources of potable water. The Lockport and the Amabel formations are Middle-Silurian in age and they comprise the youngest bedrock in the south-central area.

The unconsolidated deposits above the bedrock range in thickness from zero to nearly eight hundred feet. Most of the overburden deposits were deposited during glaciation and deglaciation in Pleistocene times. Some deposits of clay, sand, gravel and boulders, however, have been laid down in streams, rivers and lakes in recent times.

The Pleistocene deposits were laid down by the ice, or discharging glacial meltwaters, or in glacial lakes. The most extensive deposits left by the ice are tills. Tills are composed of poorly-sorted mixtures of clay, silt, sand, gravel and boulders. Gently rolling till plains are called ground moraines and were laid down under the ice mass. Irregular ridges of till, often mixed with stratified sands and gravels, are called recessional moraines. Moraines of both types are found in the south-central area.

Drumlins are a more significant topographic feature in the southcentral area. Several thousand drumlins are clustered throughout the region, with the largest density in the Peterborough area. Drumlins are small, elongated hills that were moulded by the moving ice and have their longer axis parallel to the direction of the ice movement. They consist mainly of mediumtextured till.

Tills of ground moraines or recessional moraines are normally poor aquifers, because the mixed grain sizes form a relatively dense medium. Fortunately, till usually does not form all of the overburden in any one place. Where deep drift occurs in the ground moraine areas, stratified lenses of silt, sand or gravelare usually present within the till sheets and are capable of yielding supplies of ground water.

Deposits laid down by glacial meltwaters form kames, kame moraines, outwash deposits, eskers and spillways. One of the most prominent geomorphologic features in the south-central area is the Oak Ridges interlobate moraine which is made up mainly of kame moraines and kames. The kame moraines are generally great reservoirs of ground waters. Their hummocky, often poorly drained ridges shelter ponds and yield springs which are associated with the kame morainic areas. Many outwash terraces found chiefly at the northern border of the area are also sources of numerous springs and are generally very good sources of ground water. There are numerous long and well-developed eskers north of the Oak Ridges moraine between Lake Simcoe and Highway 41 in the County of Lennox and Addington. The eskers are composed of poorly-sorted sands and gravels and were formed by glacial rivers flowing under the

ice mass. They resemble railway embankments in appearance and may extend for many miles, generally in a direction parallel to the ice movement. Eskers in most cases, are good aquifers, but their limited areal extent generally limits their development to small supplies. They are excellent sources for domestic supplies.

In some ground and kame morainic areas, valleys, channellings and depressions were filled by thick deposits of sands and gravels that were laid down during glacial drainage. These deposits are called outwash and spillway deposits and they usually produce large quantities of water, but their yields may vary considerably due to variations in the composition of the deposits.

Well sorted-sand, silt or clay deposits laid down in glacial lakes are called glaciolacustrine deposits. Glacial lakes were formed in areas along the edge of the ice front and covered considerable parts of the south-central area. Along the edges of the glacial lakes, long lines of beach deposits were formed. The sands and gravels of these old beaches are sometimes thick enough and extensive enough to provide small supplies of water. In areas such as parts of the counties of Halton, Peel, Simcoe and York, which were covered by glacial lakes, varying thicknesses of fine silts and clays were deposited. In general, lake clays are poor sources for water supplies.

GROUND WATER

Occurrence and Source

Ground water is the water that occurs below the surface of the ground in the zone of saturation, where all pore spaces and fractures are filled with water. The surface of the saturated zone is called the water table. A formation that will hold, transmit and yield ground water in usable quantities is known as an aquifer.

Precipitation in the form of rain and snow is the main source of ground water. In general approximately forty per cent of precipitation becomes surface runoff and ground water. The rest is returned to the atmosphere by evaporation from the soil and open bodies of water and by transpiration from vegetation. Precipitation averages over 30 inches annually in most parts of southern Ontario. Forty per cent of this amounts to 174 million gallons on each square mile of land surface and generally less than one half of this is available as ground water through infiltration before it discharges to streams or lakes. In sandy areas the rate of infiltration is higher than in clay areas and the amount of water available for ground-water recharge is correspondingly greater.

Numerous factors, such as the amount and intensity of rainfall, nature of soil and vegetation, slope of land surface, and wind and temperature conditions govern the portion of precipitation that becomes ground water. Before large withdrawals of ground water are planned in an area a reliable estimate should be made of the average perennial recharge of the aquifer. If this is done, the depletion of groundwater stored in aquifers can usually be avoided, and pumping installations can be designed for long, economical use.

The amount of water that can be extracted in any area depends on the character of the aquifer and the amount of recharge. Fine-grained materials such as clay or silt have high porosities and abilities to hold large quantities of water in storage but they have low permeabilities which hinder the movement of water through them and make them poor sources of supply. Some wells developed in such materials do not meet normal household requirements adequately. Coarse sediments such as coarse sands and gravels, have high permeabilities and are usually very good sources of ground water.

At the end of 1964, there were 100 municipalities with public water supply systems in the south-central area. Of these, 50 obtained their supplies from ground-water resources and 6 relied on both ground- and surface-water sources.

Regional Aquifer Characteristics

The general water-bearing characteristics of the different geologic formations of the south-central area were discussed in the section dealing with hydrogeology. The conditions by county or groups of counties are discussed below, and give some idea of the variability of conditions over the whole area.

In the southern part of the counties of Halton and Peel ground water is difficult to obtain. The difficulties are generally due to an overburden which is composed principally of lake clays and till. The shale bedrock seldom provides potable water. In the northern part of both counties, morainic hills are piled against the escarpment and generally yield springs and ground water in abundance. The contact between the Lockport or Amabel dolomite and the underlying shales of the Clinton group, which is often seen along the face of the escarpment, is also a favourable location for springs. The Lockport and Amabel formations generally yield ample supplies of potable water.

Most of York and Simcoe counties are quite well off with respect to ground-water supplies. The drift has considerable thickness over most of the area and even in the till plains interstratified sands or gravels are usually found which supply sufficient water for average needs if drilling is deep enough. Artesian wells and springs are common. Large supplies of water are sometimes obtained in gravels directly overlying the bedrock, in what are believed to be pre-glacial valleys.

In the counties of Ontario and Victoria there are large areas where the drift is thin and the limestone bedrock does not yield much water. In the southern parts of these counties the drift has considerable thickness yet in many places water shortages are experienced because of the use of relatively shallow dug wells instead of deeper drilled wells. The large areas of clay and till plains with underlying shales or dense limestones also contribute to poor ground-water conditions. Bedrock wells are sometimes reported to yield salty or sulphurous water.

The counties of Durham, Peterborough and Northumberland have generally good supplies of water. In the County of Durham, bedrock wells sometimes yield salty or sulphurous water but in the counties of Northumberland and Peterborough water conditions in the bedrock are better. Artesian wells are common in the overburden and there are many flowing wells in the County of Durham.

In the County of Prince Edward the ground-water conditions are generally poor. The drift is thin in most places. Dug or bored wells are shallow and they often go dry. The limestone bedrock is very dense and wells terminating in the bedrock do not generally yield adequate water supplies.

In the counties of Hastings, Lennox and Addington the drift is generally thin and shallow wells have seasonal water shortages. Deeper bedrock wells generally have fair supplies although there are areas where numerous dry wells were drilled and others where highly mineralized water was obtained even at shallow depths.

In the County of Haliburton and the northern parts of the counties of Simcoe, Ontario, Victoria, Peterborough, Hastings, and Lennox and Addington, which extend into the Precambrian Shield, the availability of ground water is quite variable. The drift is generally thin or non-existent. Most wells penetrate into the bedrock and usually supply sufficient water for average family needs.

Generally, the ground-water conditions are good in the south-central area. Difficulties in developing water supplies occur in areas of thin drift where it is composed mainly of clay or till and where the underlying bedrock is shale or very dense limestone.

Surveys and Investigations

During the period of 1960 to 1964 the Ontario Water Resources Commission assembled ground-water data and gave assistance to individuals, industries and municipalities in dealing with problems related to ground water.

Ground-water studies included contributions to county and township water resources surveys, special investigations which were related to a variety of subjects, hydrogeologic surveys undertaken chiefly for municipalities, and supervision of Commission test-drilling and well-construction projects.

Brief descriptions of the Commission's activities in the south-central area for the years 1960 to 1964 are given below:

- a) County and Township Water Resources Surveys Water resources surveys were undertaken in the County of Peel and in parts of the townships of Etobicoke, North York and Vaughan.
- b) Special Investigations A total of one hundred and three investigations were carried out involving the supervision of pumping tests on non-Commission projects; short surveys for better water supplies for individuals, institutions and communities; pollution of water wells, water level interference problems and effects of waste disposal on ground water.
- c) Hydrogeologic Surveys Ground-water surveys involving field investigations and reviews of ground-water conditions were undertaken for thirty municipalities. The larger municipalities involved were the towns of Brampton, Burlington, Campbellford, Georgetown, Midland, Trenton and Uxbridge.
- d) Test-Drilling and Well-Construction Projects The Division was active in eighteen test-drilling and well-construction projects in the townships of Anson, Hindon and Minden, King, and Whitby; the City of Midland; the towns of Brampton (2), Desoronto and Richmond Hill; the villages of Bradford, Elmvale, Fenelon Falls, Bobcaygeon, Caledon East, Cookstown, Havelock and Wellington; and the police village of Orono (2). The three projects at Bobcaygeon, Desoronto and Fenelon Falls were unsuccessful in locating municipal ground-water supplies.

A number of other agencies carried out studies in the fields of ground water and pleistocene geology or published reports containing ground-water or other related geological information for areas in south-central Ontario during the period 1960 to 1964. A summary of the activities of these agencies is given below.

The Geological Survey of Canada published reports for the map areas of Rice Lake, Port Hope and Trenton, Belleville, Wellington and Tweed, Kaladar and Bannockburn.

The Ontario Department of Mines carried out a study of the sand and gravel industry and mapped Scarborough and East York townships. The Department published geological reports for the Township of Chandos in the County of Peterborough, the Township of Wollaston in the County of Hastings, the townships of Ashby and Denbigh in the County of Lennox and Addington. Industrial mineral reports including a report on the sand and gravel deposits of southern Ontario and a preliminary report on the pleistocene geology of the Scarborough area were also published, as well as several preliminary geological maps.

The Ontario Department of Energy and Resources Management provided information in its annual reports on the well logs of all oil and gas wells drilled during the period. The logs include information on levels where ground water was encountered and on water quality.

The Ontario Department of Agriculture published soil survey reports for the counties of Hastings, Lennox and Addington, and Simcoe.

The Conservation Authorities Branch of the Ontario Department of Energy Resources* published reports on the following conservation areas in the south-central area: — Central Lake Ontario, Crowe, Holland, Nottawasaga and Otonabee. These reports contained sections on pleistocene geology or ground water.

The Ontario Department of Highways and several private firms carried out numerous soil and foundation investigations along highways, bridge sites and building sites in the south-central area. The reports for most of these investigations contain details of the geologic and ground-water conditions at the test sites. Copies of the reports of the Department of Highways are on file with the Ontario Water Resources Commission and are available for consultation.

At the University of Toronto, investigations involved studies of pleistocene geology along the subway lines in Toronto and of tills in Scarborough Township.

The Great Lakes Institute carried out studies of the bottom sediments of the Great Lakes in order to reveal the history of the Great Lakes.

Observation Wells

The measurement of water levels in wells at regular intervals is an important part of the inventory of our ground-water resources. The number and type of observation wells in operation are summarized below:

	1960	1961	1962	1963	1964
Wells with automatic recorders	13	15	15	25	25
Wells measured manually	14	13	15	31	48
Total observation wells	27	28	30	56	73

The observation wells are listed by county in table II. Descriptions and waterlevel measurements of observation wells in the south-central area of Ontario are given in Appendix A. All water-level measurements are from land surface at the well head to the water surface in the well.

Observation wells are set up for various reasons: to establish the variation of ground-water levels in an area with the changing seasons; to compare water levels in bedrock and overburden aquifers; to determine the effect of ground-water withdrawals by pumping or other means from an aquifer; to show the effects of natural and artificial recharge on an aquifer. Together with data on pumpages, pumping levels, and other aquifer conditions, the water levels in observation wells are needed to: calculate the potential yield of an aquifer; determine the performance of wells and well fields; assess the degree of development of those well fields.

The Commission is engaged in the extension and improvement of its observation well network and will co-operate with interested parties who are willing to undertake the measurement of ground-water levels at regular intervals.

The water level measured in an observation well when there is no appreciable withdrawal, recovery, or recharge taking place, is referred to as a static level. This level may vary as the result of natural phenomena such as precipitation, ground-water discharge, changes in atmospheric pressures, and seasonal evapotranspiration; or from man-made causes such as pumping and artificial recharging.

^{*}Now the Ontario Department of Energy and Resources Management.

TABLE II - OBSERVATION WELLS MEASURED DURING 1960-1964 FOR THE ONTARIO WATER RESOURCES COMMISSION

Location	OWRC	Well Located	Maran 11	Measu	rements	Well	118/2010218109
Location	Well No.	on Property Owned by:	Water Levels Measured by	Commenced	Discontinued	Depth Feet	Aquifer
Brant County Brantford Twp. Con.I,lot 29	85	Geo.McLaughlin	Geo.McLaughlin	Sept.3,1959	July 26,1961	99	Rock
Carleton County Nepean Twp., Con.I,O.F.lot 5	115	Nepean Township	D. Forbes	May 29,1963		175	Grey granite
Nepean Twp. Con.II,O.F.lot 5	132	National Capital Commission	R.G.Pearce	Jan. 22,1960		100	Nepean Sandstone
Nepean Twp. Con.II,O.F.lot 18	133	Teron Construc- tion Co.	R.G.Pearce	Jan. 21,1960	July19,1963	^0	Clay
Cloucester Twp. Con.II.O.F.lot 15	134	National Capital Commission	R.G.Pearce	Jan. 29, 1960		700	Limestone
Cloucester Twp. Con.I,O,F,lot 21	135	Minto Construc- tion Co.	R.G.Pearce	Feb.11,1960		110	Clay
Oufferin County East Luther Twp. Con. IV, lot 29	46	I.Potter	I.Potter	Nov. 27, 1953		35	Sand
Dundas County Chesterville	152	L.E.Marcellus	L.E.Marcellus	Sept.10,1964		51	Rock
Ourham County Clarke Twp. Con.VI,lot 8	143	A.Foster	A.Foster	Aug.11,1964		15	Overburden
Haldimand County North Cayuga Twp. Jones Tract lot 23	5	Canada Dept. of Transport	C.W.Beckerson	June29,1946		125	Limestone
North Cayuga Twp. Jones Tract 1ot 23	64	Canada Dept. of Transport.	C.W. Beckerson	Apr.15,1954		100	Limestone
Halton County Trafalgar Twp., Con.III,lot 14	38	C.Wilson	C.Wilson	Sep. 14, 1946		12.5	Overburden
Lambton County Forest	56	Forest P.U.C.	S.Ellerker	Nov. 28, 1946		110	Overburden
Aiddlesex County Adelaide St., London.	15	London P.U.C.	O.W. Logan	June20,1946		40	Sand, gravel
Westminster Twp. Con.II,lot 48	29	G.Uptigrove	O.W. Logan	June24,1952		96	Sand, gravel
Westminster Twp. N.T.R.East Side lot 62	71	R.McDougall	0.W.Logan	Oct.16,1958		30	Overburden
Westminster Twp. Con.V,lot 22	513	C. Holborn	O.W.Logan	Sept.9,1959		144	Sand, gravel
Westminster Twp. Con.II,lot 18	72	Ontario Hydro- Electric Power Commission	H.E.P.C.Personnel	Mar. 1,1960	Sept.27,1964	153	Sand, gravel
						i	
			10				

	OWRC Well Located			Measu	rements	Well	
Location	Well No	on Property Owned by	Water Levels Measured by	Commenc ed	Discontinued	Depth Feet	Aquifer
Westminster Twp. Con.II,lot 18	73	Ontario Hydro- Electric Power Commission	H. '.P.C Personnel	Feb.3, 1960		220	Shale
Glencoe	86	Village of Glencoe	F.Anderson	Dec.4, 1959	Mar.11,1961	215	Clay,gra
Westminster Twp. Con.VIII,lot 15	91	London P.U.C.	O.W.Logan	Apr.14,1961		231.5	Sand, gra
North Dorchester Twp. N.T.R.Con.i,lot 2	92	G. Hodgins	O.W.Logan	Oct.25,1961		450	Rock
Delaware Twp. Con.I,lot O.E.	95	H.C.Brody	O.W.Logan	May30,1963		101	Shale
Delaware Twp. Con.I,lot 2	96	G.Gubbels	G.Gubbels	May16,1963	July22,1963	12	Overburd
Delaware Twp. Con.II,lot I	97	P.A.Doumoulin	R.Summers	May16,1963	May 28,1964	160	Gravel
Lobo Twp. Con.I,lot 4	98	H.Wales	O.W.Logan	May16,1963		109	Gravel,c
Lobo Twp. Con.III,lot 3	99	B.Franks	B.Franks	May16,1963		15	Sand, gra
Lobo Twp. Con.II,lot 5	100	P.Westbrook	P.Westbrook	May16,1963		19	Send, gra
Lobo Twp. Con.I,lot 4	105	H.Wales	O.W.Logan	June7, 1963		102	Shale
Lobo Twp. Con.I,lot 6	107	London P.U.C.	O.W.Logan	June24,1963		130	Send, gra
Lobo Twp. Con.I,lot 7	113	W. Tunks	O.W.Logan	Dec.19,1963		81	Shale
Westminster Twp. Con.VI,lot 18	114	G. Carrothers	0.W.Logan	May 6,1959		205	Clay,gra
Norfolk County Simcoe	25	Simcoe P.U.C.	C E. Maxwell	Oct. 1,1954		26	Gravel
Simcoe	93	Simcoe P.U.C.	C.E.Maxwell	Jan. 7,1963		73	Gravel
Simcoe	94	Simcoe P.U.C.	C.E.Maxwell	Jan. 7,1963		78	Gravel
Oxford County West Oxford Twp. Con.III,lot 2	13	Woodstock P.U.C.	N. Copp	July 5,1946		75	Gravel
East Zorra Twp. Con.X.lot 12	58	Dr.J.A.Vance	C. Scott	Apr.10,1956		147	Limeston
East Zorra Twp. Con.XII,lot 3	101	Upper Thames R'ver Conser- vation Authority	N. Copp	May 7,1962		61	Rock
East Zorra Twp. Con.XII,lot 3	102	Upper Thames River Conser- vation Authority	N. Copp	June28,1962		91.6	Rock
East Zorra Twp. Con.XII,lot 4	103	Upper Thames River Conser- vation Authority	N. Copp	June28,1962		51.7	Rock
East Zorra Twr. Con.XII,lot 4	104	Upper Thames River Conser- vation Authority	N. Copp	June28,1962		17.6	Sand
			11				

TABLE II-OBSERVATION WELLS MEASURED DURING 1960-1964 FOR THE ONTARIO WATER RESOURCES COMMISSION

OWRC Well	Well Located on Property	Water Levels	Measu	rements	Well Depth	Aquifer
No.	Owned by:	Measured by	Commenced	Discontinued		Aquiter
111	W. Smith	W. Smith	Nov. 29, 1963		16.6	Overburden
112	W. Smith	W. Smith	Dec. 7,1963		45	Overburien
18	Dale Estate Ltd.	OWRC Personnel	Apr.18,1952		30	Overburden
6.5	J.A/O.M. Schinck	O.M.Schinck	June 4,1954		27	Sand, gravel
19	Stratford P.U.C.	P.U.C. Personnel	Oct.26,1946		350	Limestone
44	Canada Dept. of National Defence	R.C.A.F. Personnel	Oct. 7,1952		37.5	Sand, gravel
51	Upper Thames River Conservat- ion Authority	A.Morris	Nov. 2,1957		18	Sand,gravel
108	Upper Thames River Conservat- ion Authority	U.T.R.C.A. Personnel	June20,1963		72	Rock
154	C.Ranger	C.Ranger	Oct.27,1964		13.5	Overburden
153	L. Provost	L. Provost	Oct.27,1964		55	Rock
7	Ontario Dept. of Lands and Forests	J. M. Dobson	June 6,1950		20	Sand
118	Midland P.U.C.	P.U.C. Personnel	June19,1964		110	Sand, stones
144	O. Jeremy	O.Jeremy	July29,1964		12	Overburden
146	A.Olszaniecki	A.Olszániecki	July30,1964		18	Overburden
32	Elmira P.U.C.	P.U.C. Personnel	Nov.30,1946		118	Sand, gravel
33	Elmira P.U.C.	P.U.C. Personnel	Nov.30,1946		59	Sand, gravel
34	Kitchener Water Commission	J.S.Leslie W.Schmidt	Sep.11,1946		370	Dolomite
35	Kitchener Water Commission	J.S.Leslie W.Schmidt	Sep.11,1946		196	Do!omite
		12				
	No. 111 112 18 65 19 44 51 108 154 153 7 118 144 146 32 33 34	No. Owned by: 111 W.Smith 112 W.Smith 113 Dale Estate Ltd. 115 J.A/O.M.Schinck 119 Stratford P.U.C. 110 Canada Dept. of 111 National Defence 111 Upper Thames 111 River Conservation Authority 111 River Conservation Authority 111 C. Ranger 111 River Conservation Authority 112 C. Ranger 113 L. Provost 114 Ontario Dept. of 115 Lands and Forests 115 Midland P.U.C. 116 A. Olszaniecki 117 Elmira P.U.C. 118 Ritchener Water 119 Commission 110 Kitchener Water 110 Commission 110 Kitchener Water 111 Commission 112 Commission 113 Kitchener Water 114 Commission 115 Kitchener Water 115 Commission 116 Kitchener Water 117 Commission 118 Kitchener Water 118 Commission 119 Commission 110 Commission 110 Commission 110 Commission 110 Commission 111 C.	No. Owned by: Measured by III W.Smith W.Smith III W.Smith III W.Smith W.Smith III W.Smith III W.Smith III W.Smith W.Smith III	No. Owned by: Measured by Commenced 111 W. Smith W. Smith Nov. 29, 1963 112 W. Smith Dec. 7, 1963 18 Dale Eatate Ltd. OMRC Personnel Apr. 18, 1952 65 J.A/O.M. Schinck O.M. Schinck June 4,1954 19 Stratford P.U.C. P.U.C. Personnel Oct. 26, 1946 44 Canada Dept. of National Defence R.C.A.F. Personnel 51 Upper Thames River Conservation Authority Nov. 2, 1957 108 River Conservation Authority U.T.R.C.A. Personnel June20, 1963 108 River Conservation Authority U.T.R.C.A. Personnel June20, 1963 153 L. Provost Oct. 27, 1964 153 L. Provost Oct. 27, 1964 164 Ontario Dept. of Lands and Forests J.M. Dobson June 6, 1950 118 Midland P.U.C. P.U.C. Personnel June19, 1964 144 O. Jeremy July29, 1964 146 A. Olszaniecki A. Olszaniecki July30, 1964	No. Owned by: Measured by Commenced Discontinued	No. Owned by: Measured by Commenced Discontinued Peet

TABLE II-OBSERVATION WELLS MEASURED DURING 1960-1964 FOR THE ONTARIO WATER RESOURCES COMMISSION

Location	OWRC Well	Well Located on Property	Water Levels	Measur	rements	Well Depth	Aquife
Location	No.	owned by:	Measured by:	Commenced	Discontinued	Feet	Aquite
Kitchener Strange Street	59	Kitchener Water Commission	E.G.Boeckner W.Schmidt	Nov. 29, 1946		202	Dolomite
Kitchener Bechtel's Tract	82	A.Keufman	A. Kaufman	May 10,1958		127	Sand, grav
Kitchener Bechtel's Tract	83	H.Becker	H. Becker	May 8, 1958		120	Sand
Waterloo Twp. Beasley's lower Block,Con.II, lot 5	87	OWRC for Town of Preston	OWRC Personnel	Feb.13,1959		243	Guelph an Lockport formation
Wilmot Twp. North Bleams Road lot 2	116	Kitchener Water Commission	W. Schmidt	June 8,1962		97	Sand, grav
Wilmot Twp. South Bleams Road lot 2	117	Kitchener Water Commission	W. Schmidt	June 8,1962		136	Sand, grav
Welland County Humberstone Twp. Con.I,lot 15	2	W.R.Davison	W.R.Davison	June13,1946		32.5	Limestone
Wellington County Guelph(City)	47	Guelph Water Commission	H. Theaker	Feb. 4,1954		152,6	Dolomite
Guelph(City)	48	Guelph Water Commission	H. Theaker	Feb. 4,1954		202	Dolomite
Puslinch Twp. Con.X,lot 5	125	Guelph Water Commission	H. Theaker	Dec.29,1964		65	Rock
Puslinch Twp. Con.X,lot 6	127	Guelph Water Commission	H. Theaker	Dec.29,1964		122	Rock
Puslinch Twp. Con.X, lot 5	128	Guelph Water Commission	H. Theaker	Dec. 29, 1964		95	Rock
Puslinch Twp. Con.XI,lot 4	129	Guelph Water Commission	H. Theaker	Dec.29,1964		145	Rock
Puslinch Twp. Con.X,lot 4	130	Guelph Water Commission	H. Theaker	Dec.29,1964		145	Rock
York County North York Twp. Con.III,W,lot 9	20	Kilmer VanNos- trand Ltd.	OWRC Personnel	Aug. 1,1947	July26,1960	211	Sand, grav
Etobicoke Twp. Con.II,Fronting the Humber,lot 13	40	Township of Etobicoke	S.Parker	Dec. 9,1954		105	Gravel
North York Twp. Con.I.West of Yonge Street lot 16.	90	Metropolitan Corporation of Toronto	OWRC Personnel	Apr. 7,1961		150	Sand, grav
Merkham Twp. Con.III,lot 6	106	Township of Markham	OWRC Personnel	Aug. 15, 1963		133	Sandy cla gravel
King Twp. Con.VI,lot 26	147	L.L. Snyder	L.L. Snyder	June 4,1964		9	Overburde
			13				

The hydrographs of water levels in the Angus and Brampton obsertation wells (see figure 2) show ground-water-level variations relatively unffected by man-made causes and may be regarded as typical for the time of lear indicated. However, the hydrograph of the observation well in the Township of Toronto has a pattern of normal household use superimposed upon it. It is neteresting to note that increased use of well water for lawn and garden irrigation during May, June, and July is clearly indicated. Any hydrograph showing vater levels continuously lowering should be sufficient reason for an investigation. These lowered water levels may be caused by overpumping the aquifer, reduced recharge due to a series of dry seasons or by a change of soil and regetation cover such a takes place during urban development; or yet again by a combination of the aforementioned and other factors.

Good management of ground water depends on knowledge of the flucuations of ground-water levels. Water shortages and complaints of well intererence can be better understood and/or resolved by having reliable data on ground-water-level fluctuations.

The Hydro-Electric Power Commission of Ontario set up a number of observation wells in 1948 to study the effect of ground-water levels on the operation of storage basins and generating stations.

Details of these wells are listed in table III. The water-level measurements of these wells are available for reference at the offices of the Ontario Water Resources Commission.

TABLE III-OBSERVATION WELLS MEASURED DURING 1960-1964 BY THE HYDRO-ELECTRIC POWER COMMISSION OF ONTARIO

Drainage Area	Watershed	Location	Measurements of Water Levels Commenced
Lake Huron	Mississagi River	George W. Rayner Generating Station	Dec. 15, 1952
Moose River	Abitibi River	Abitibi Canyon Generating Station Frederick House Dam Night Hawk Centre Shillington South Porcupine	Oct. 14, 1951 July 12, 1948 Aug. 9, 1948 Aug. 9, 1948 Aug. 9, 1948
Ottawa River	Madawaska River	Algonquin Park Bancroft Bark Lake Dam Carlow Boulter Princes Lake Sproule Bay Whitney	Oct. 21, 1949 Nov. 12, 1949 Nov. 7, 1949 Nov. 18, 1949 Oct. 29, 1949 Nov. 26, 1949 Oct. 28, 1949
Winnipeg River	English River	Ear Falls No. 2 Ear Falls No. 4 Lower Manitou Falls No. 2 Lower Manitou Falls No. 3	Mar. 22, 1954 Mar. 22, 1954 Mar. 22, 1954 Mar. 22, 1954

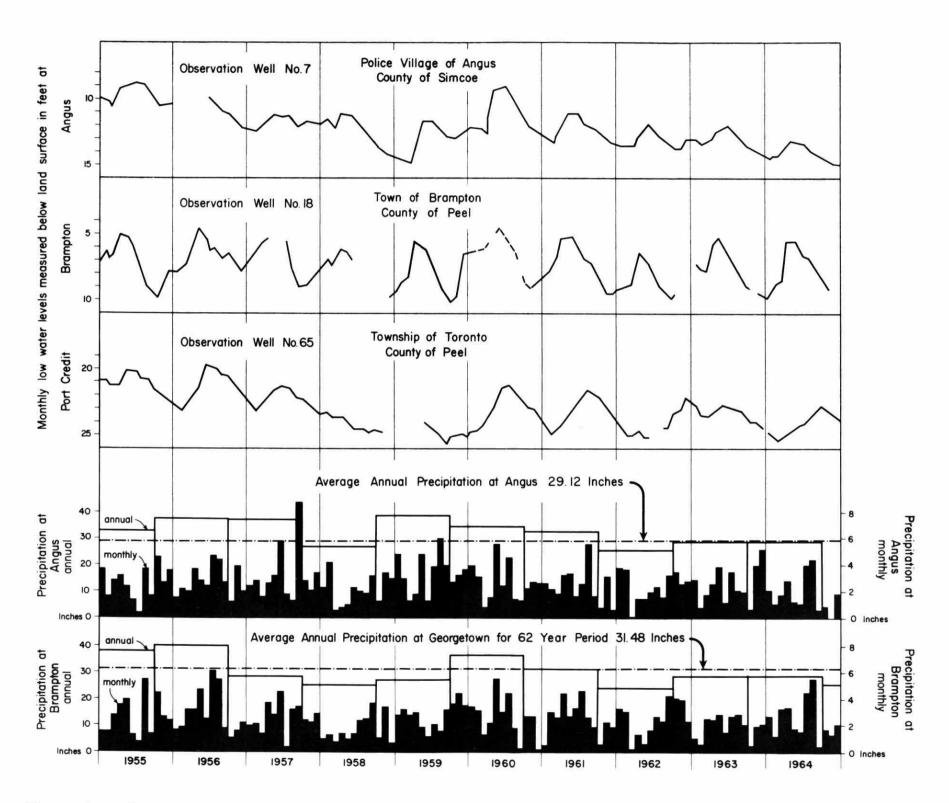


Figure I — Ten Year Hydrographs of Water Levels Measured in Observation Wells at Angus, Brampton, and near Port Credit

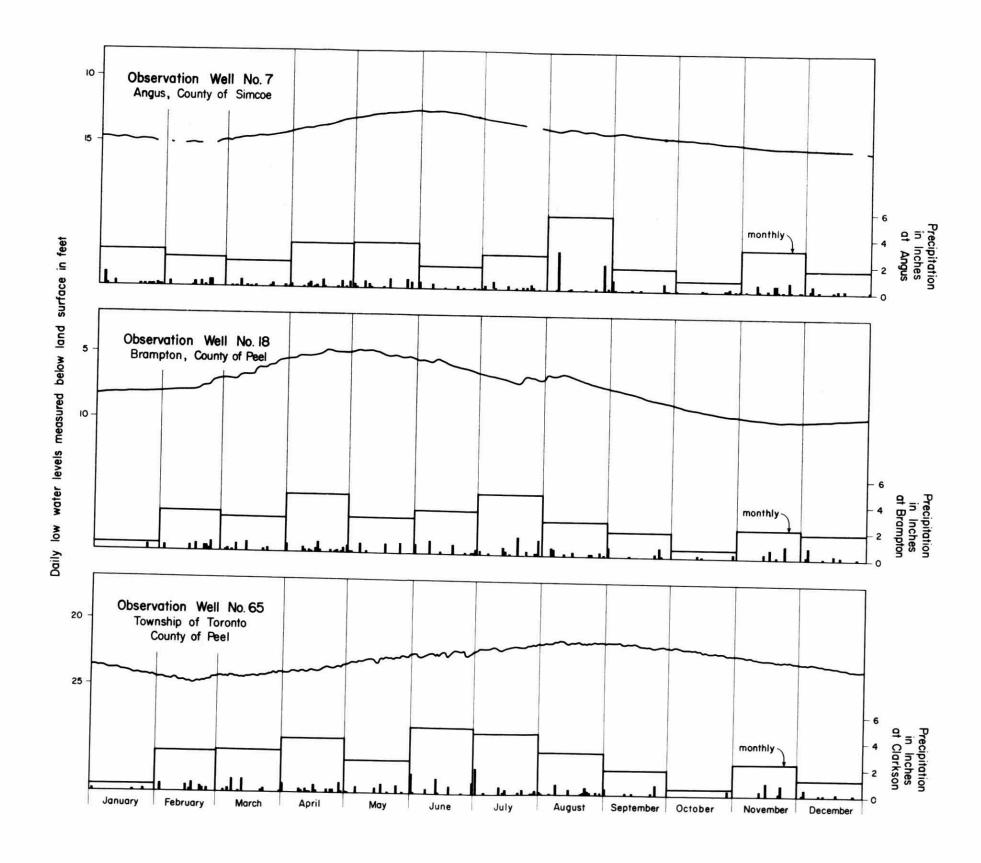


Figure 2 - Hydrographs of Daily Low Water Levels for 1961 Measured in Observation Wells at Angus Brampton and pear Port Credit

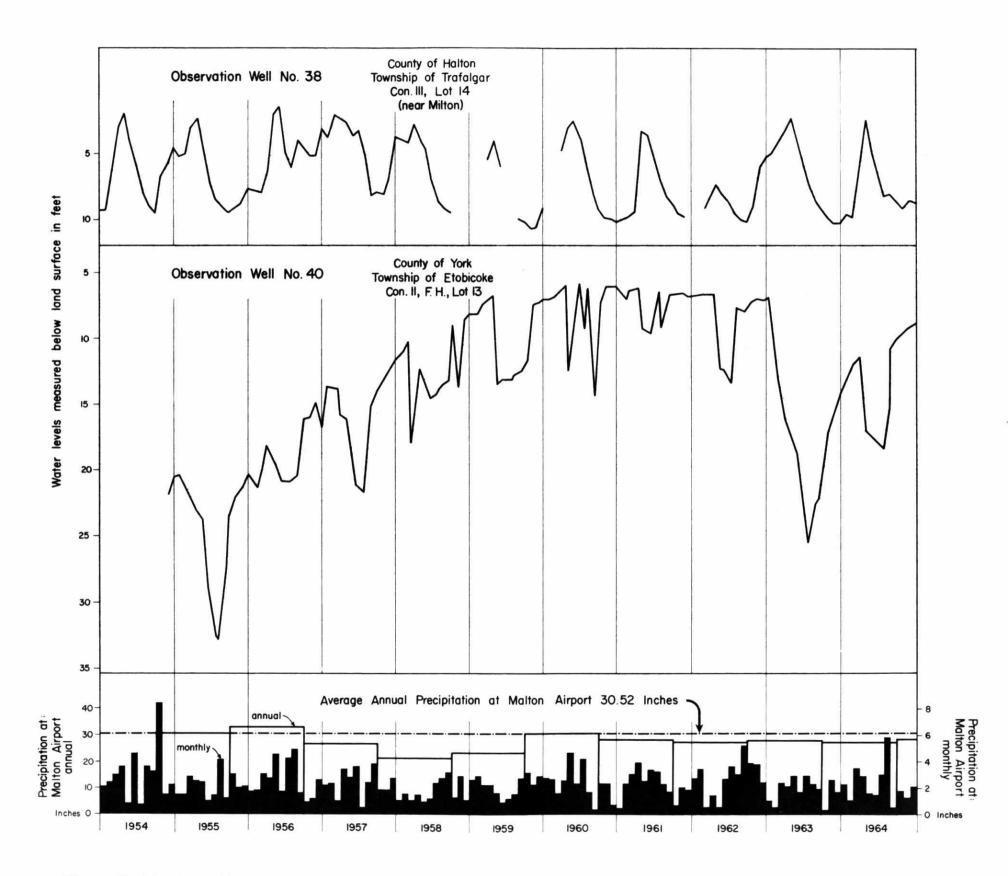


Figure 3-Ten Year Hydrographs of Water Levels Measured in Observation Wells near Milton and in Etobicoke Township

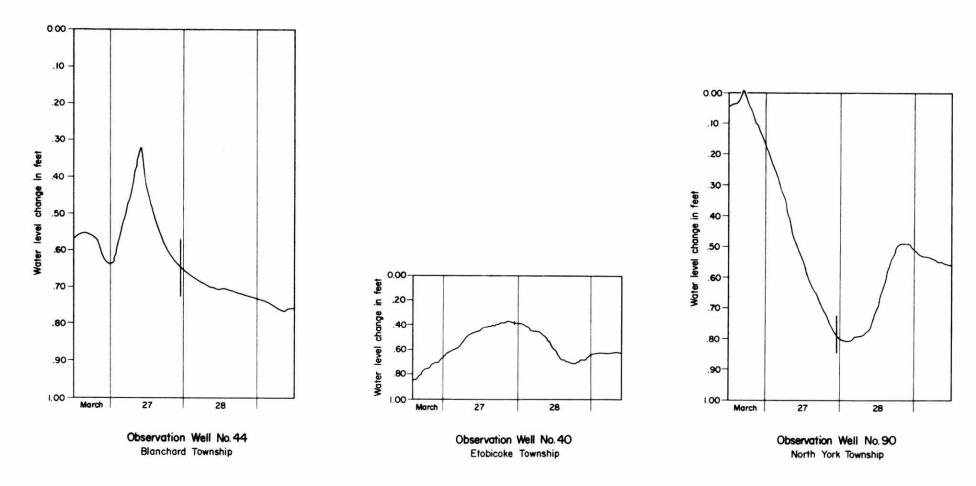


Figure 4 - Hydroseisms Caused by the Alaska Earthquake March 27, 1964 in Observation Wells in Blanshard, Etobicoke, and North York Townships

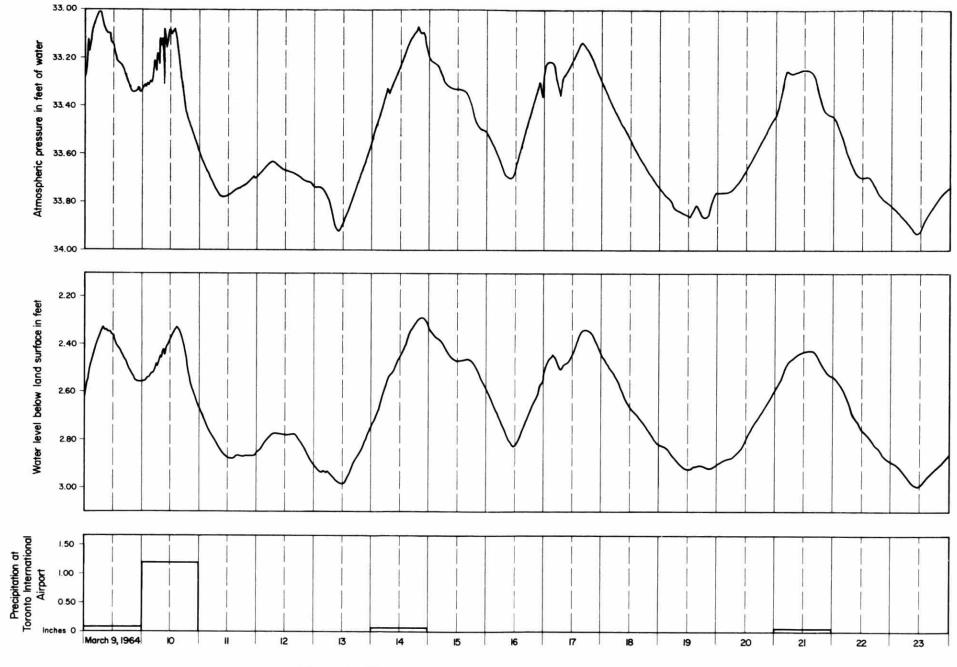


Figure 5 – Effect of Atmospheric Pressure Fluctuations on the Water Level in Observation Well No. 90, Township of North York

Water Level Fluctuations

Figures 1 to 5 show ground-water level fluctuations in selected observation wells and some phenomena with which water level fluctuations are associated.

Figure 1 shows the ten year hydrographs for the period 1955 to 1964 for the three observation wells detailed below:

Well No.	Туре	Location	Depth ft.	Aquifer
7	Large diameter dug	Angus	20	sand
18	Large diameter dug	Brampton	30	clay
65	Large diameter dug	Port Credit	31	sandandgravel

The records of the three wells have missing periods but their fluctuations over the period have a range of change between $5\frac{1}{2}$ to 6 feet. The Brampton well exhibits faster rises and falls than the other two wells and its range from year to year appears to be more uniform. This may be due to the clayey nature of its aquifer which responds very readily to precipitation.

The precipitation graphs for Angus and Georgetown demonstrate the relationship between ground-water fluctuations and precipitation. High levels follow periods of above normal precipitation and low levels periods of below normal precipitation.

Figure 2 presents the data for the same wells for the year 1961 and reveals different patterns during this period. These are due in some measure to the local precipitation.

Well number 7 peaked in May and June. The start of rise in level could be traced to the beginning of March, suggesting recharge from snow accumulated over the winter months and can be followed to its peak at the end of May following precipitation in April and May. Very heavy rainfalls in August and more in November flattened the depletion curve with the year ending at about the same level as at the start.

Well number 18 peaked in April and May and again in August. The precipitation at Brampton had higher monthly totals in earlier months than at Angus and this explains the earlier peaking of water levels. While the August rains caused only slight change in the depletion at Angus the July rains caused a second peak in August at Brampton.

The Brampton well ended the year at a level slightly less than at the start of the year.

Well number 65 did not peak until August and September. The ripples on the graph are the result of household use plus additional withdrawals for lawn and garden irrigation.

Figures 1 and 2 demonstrate that while these wells have the same overall variation over a ten year period their annual fluctuation patterns have different characteristics with highs and lows occurring at different times during the year.

Figure 3 compares the water level movements over a ten year period in an unused dug well $12\frac{1}{2}$ feet deep near Milton and an abandoned municipal well 105 feet deep in the Township of Etobicoke. In the Milton well the fluctuations are regular with the seasons, with highs in April and lows around October. In the Etobicoke well this regular seasonal pattern is lacking. The levels in this well were influenced by the pumping of adjacent municipal wells which operated on a standby basis. A fifteen foot recovery of water level is noticed between 1954 and 1959 and illustrates quite clearly the effect of the nearby municipal wells. These wells were phased out and operated on a standby basis only and the general water level rose with dips corresponding to lack of precipitation and pumping. The low levels in 1963 and 1964 resulted from a deliberate lowering of the water table by pumping for the laying of sewers and water mains in the area adjacent to the municipal wells.

Figure 4 produced from chart sections shows hydroseisms or water-level fluctuations caused by the Alaska Earthquake on March 27, 1964, for the undermentioned wells. Of twenty wells instrumented with recorders these were the only ones to record the effects of the earthquake in Ontario. The hydroseisms caused by the earthquake are reported in U. S. Geological Survey Professional Paper 544-C.

Well No.	Type	Location	Depth ft.	Aquifer
44	Drilled	Blanshard Twp.	37.5	gravel
40	Drilled	Etobicoke Twp.	105	gravel
90	Drilled	North York Twp.	150	sand and gravel

Figure 5 shows the effect of atmospheric pressure fluctuations on the water level in observation well number 90 which is an artesian well situated in the Township of North York. An increase in atmospheric pressure causes a lowering of the water level in the observation well. In figure 5 the atmospheric pressure was expressed in feet of water for direct comparison between the variations of atmospheric pressure and that of the water level. The ratio of the change in water level to the change in atmospheric pressure is known as the barometric efficiency (B. E.) of the well. It is usually expressed as a percentage. The barometric efficiency can be used for estimating the storage coefficient of a confined aquifer. The effect of barometric pressure is important when precise measurements are being made as in pumping tests when it may be necessary to correct for barometric pressure changes.

Water Wells

Most wells are constructed to obtain a water supply but some are constructed for other purposes: to find and test aquifers suitable for the construction of high capacity wells, to measure changes of water level in observation wells or changes in water quality in monitoring wells, and to recharge aquifers.

There are many methods for constructing wells. The selection of method depends on the character of formations to be penetrated, the proposed use of the well, the diameter and depth, the quantity required, and economic considerations.

Water supplies from shallow aquifers can be extracted by dug, bored, drilled, driven or jetted wells. Supplies from deep aquifers in the overburden or bedrock can be developed most readily by wells drilled by cable tool, hydraulic rotary, reverse rotary, air rotary or percussion methods. As a general rule, drilled wells which reach deeper aquifers are less likely to be affected by seasonal variations in precipitation and usually produce a more dependable water supply. Shallow overburden wells are important in areas where drilled wells are deep and costly or where only poor quality water is obtainable at depth. Dug or bored wells generally have larger diameters and provide storage capacity for water percolating slowly into the wells from formations of poor permeability and can sometimes provide sufficient water for intermittent use in relatively poor ground water areas.

In many cases dug or bored wells have not been constructed in a sanitary manner and their water supplies get contaminated. This is caused commonly by rain water or surface drainage entering the well through cracks or openings near the top where contaminants of various kinds exist. All wells should be constructed to prevent surface water getting into the well from the top. In addition to using water-tight materials, the well top should be raised above the ground surface and the ground should be sloped away from the well. The surface seal as well as other parts of a well should be tested at regular intervals to ensure a safe and satisfactory supply.

Wells utilized by municipalities or public water supplies come under the jurisdiction of the Ontario Water Resources Commission while private wells have to comply with the regulations of the Ontario Department of Health. Water in private wells should be tested periodically for bacteria and samples should be sent to the nearest Regional Laboratory of the Ontario Department of Health. When a pumped well has a normal static level and its pumping level keeps dropping, deterioration of the well is indicated. This deterioration could have been caused by a poorly constructed well which did not have a screen in a formation that required one, by the use of the wrong size of screen or by pumping at a rate higher than that recommended for the formation and screen selected, by screen openings or crevices in a rock formation becoming sealed with precipitates of lime or ferruginous scale, or by the destruction of the screen due to electrolytic or bacterial action. Rehabilitation of wells is possible in several cases but will depend on identifying the causes of the problems and the costs involved. Good well construction practices and proper investigations to determine the correct selection of materials and sizes of components are worthwhile investments in the development of water wells.

Licensed Boring and Drilling Contractors - 1960-1964

Appendix B is a list of licensed water-well boring and drilling contractors for the whole province and the number of wells constructed by each contractor in each of the years under review. The contractors are listed according to their county or district of residence but the wells shown against each contractor were not necessarily constructed in the district or county of residence of the contractor.

Water-Well Records

All water-well records forwarded by contractors are on file at the office of the Ontario Water Resources Commission in Toronto and are available to the public for reference purposes in the office.

The number of records submitted by contractors for the south-central area for the period covered by this Bulletin are shown below:

Year	1960	1961	1962	1963	1964
No. of wells reported	2841	3193	3443	3305	3420
Percentage of wells					
reported to be dry	6.8	7.2	6.3	6.7	7.1

Most of the important information from the records has been compiled in appendix C and summarized in tables IV to VIII. All information is essentially as supplied by the driller except for obvious errors which have been corrected by the staff of the Hydrologic Data Branch. The logs have rarely been changed except in a few instances where frequent repetitions of formations in long logs have been combined into more convenient general descriptions.

Wells drilled in parts of townships annexed by adjoining municipalities are recorded generally in the townships in which the wells were situated at the time of construction.

The pumping-test rates, reported in gallons per minute, do not necessarily represent the rates at which the wells could continue to supply water for prolonged periods of pumping. Continuous pumping at the stated rates could have resulted in some of the wells being pumped drywhile others may have been capable of being pumped steadily at much higher rates than those carried out during the pumping tests.

Well water intended for use in churches, schools, hotels, and buildings generally occupied by several families or groups of people was classified as public supply under the "Use" heading. Water used in garages, stores, and restaurants was classed as commercial; in factories, greenhouses and dairies, as industrial; for market gardens, as irrigation.

Many test holes had no water data recorded. In most, if not all, of these holes some water was encountered, but as a large supply was being sought, usually for municipal purposes, no attempt was made to measure any flow where the formation or water conditions appeared unfavourable for large yields.

TABLE IV SUMMARY OF WATER-WELL DRILLING DATA FOR 1960 SOUTH-CENTRAL AREA

		Water	- Bearing	Formati	on			Туре	of Water				, n		Use				
County or District	Total No. of wells Drilled	Over- burden	Bedrock	Not in- dicated			Salt	Sulphur	M ineral	Not in- dicated	Dry Hole		Public Supply	Commer- cial	Indus- trial			Not in- dicated	Not Used
Durham	150	108	35		7	135				8	7	108	12	4	3	3	12	1	2
Haliburton		4	35	1	2	135					2	44	3	1					2
Halton	50 185	53	126	1 1	6	170	8	1	1	1	5	155	13		2	1	6		8
Hastings	273	20	223		30	226	3	12			32	213	23	2	1		1		33
Lennox &				1	1		-								1			1	1
Addington	187	12	147	k. 9	28	133	4	15	2	2	31	129	17	6	1		2		33
Northumberland	170	72	90		8	156 223	4	2		10	8	142	8		1				10
Onterio	242	176	54 90		12	223	2	3	2	1	12	193	9	13	1		13		13
Peel	160	59	30	1	11	135	6		1	7	11	106	10	9	2	1	15		17
Peterborough	275	102	154	1	14	247	8	7		1	12	239		9	1	1	1		16
Prince Edward	114	3	8.3	1	22	86	1	5			22	88	2		2				22
Simcoe	315	256	49	1	10	287	1	1	1	15	10	236	16	11	5	1	34	1	12
Victoria	256	55	182		19	220	1	10		6	19	209	3	4		1	13	1	20
York	464	416	24		24	439	1				24	365	29	16	11	3	11	1	28
Total 1060	2841	1336	1312	-	193	2505	30	56	2	39	105	2227	160	84	20	8	108	4	221

TABLE V SUMMARY OF WATER-WELL DRILLING DATA FOR 1961 SOUTH-CENTRAL AREA

		Water	- Bearing	Formati	ion			Type	of Water						Use				
	Total No. of wells Drilled	Over- burden	Bedrock	Not in- dicated			Salt	Sulphur	Mineral	Not in- dicated			Public Supply	Commer- cial	Indus- trial			Not in- dicated	
Durham	137	123	14		2	136	1		P		2	121	10	2	1		1		4
Haliburton	33	6	26	Č.	1	32 161	1 1			N. Committee	1	22	6	2	1		1		2
Halton	172	40	126	10	5	161	5	1			5	145		2 2 10		4	5	1	6
Hastings	379	32	301	li .	46	307	6	17	1		46	236	17	10	1	1	5	1	40
Lennox &	810.00	2	200			100	ا ا		1						V	1			
Addington	199	6	161		32	142	3	21		1	32	148	12	2	1	1	I	1	35
Northumberland	248	128	103		17	221	3	7			17	212	8	4	3	1	l l		21
Ontario	226	174	45		7	217	1	2		20000	6	209		1	1	1	1		7
Peel	195	89	100		6	174	5			10	6	159	10	2	1	1	3	10	10
Peterborough	317	112	186		21	286	2	10			21	275	12	- 8	3				21
Prince Edward	150	1100000000	125		25	114	5	6		2000	25	112	7	1	1	2 2	1		26
Simcoe	328	249	70		9	307	1	4	l.	7	٦	262	17	10	3	2	16		11
Victoria	306	87	186		33	256	5	12		10000	33	253	13	1	1	1		1	37
York	499	439	32	3	٦5	455	2	2		15	25	375	32	18	10	5	50		30
Total 1961	3193	1485	1476	3	229	2810	30	82	1	33	228	2576	161	63	26	14	61	13	250

=

TABLE VI SUMMARY OF WATER-WELL DRILLING DATA FOR 1962 SOUTH-CENTRAL AREA

		Water	- Bearing	Formati	on			Туре	of Water						Use				
County or District	Total No. of wells Drilled	Over- burden	Bedrock	Not in- dicated		Fresh	Salt	Sulphur	M ineral	Not in- dicated	Dry Hole	Dom. or Stock	Public Supply	Commer-	Indus- trial			Not in- dicated	Not Used
Durham	213	179	26		8	202				3	8	180	16	5	1	2	1		8
Haliburton	23	1	21		1	22					1	17	2	1			2		1
Halton	164	43 23	114		7	151 231	4	2	1		6	138	8	6			2		16
Hastings	297	23	234		37	231	8	17			38	228	14	8	5	1			39
Lennox &																			
Addington	166	4	141		21	130	3	11	1		21	131	9	2				1	23
Northumber-					1 1	- 23					- 8	1.5		19				1	lis.
land	225	116	95 52		14	206	2	3			14	189	2	8	2	1	7		17
Ontario	300	236			12	285		1	1	1 1	12	259	16	4		2	3	1 2	15
Peel	248	125	113		10	227	10			1	10	210	14	3	2		1	2	16
Peterborough	351	138	207		6	332	1	12		1	6	331	8	3	1				8
Prince Edward	125	2	103		20 26	91	7	7			20	91	5	3	2	1			23
Simcoe	398	318	54		26	360 236	1	7		4	26	320	24	10	4	4	5	1	30
Victoria	271	84	169		18	236	2	15			18 36	237	8	4	3 8	_			19
York	665	599	30		36	624	1	1		3	36	544	30	16	8	7	14	2	44
Total 1962	3443	1868	1359		216	3097	39	76	,	12	216	2875	111	23	28	16	35	_	253

TABLE VII SUMMARY OF WATER-WELL DRILLING DATA FOR 1963 SOUTH-CENTRAL AREA

		Water	- Bearing	Formati	ion			Type	of Water	6			200000000000000000000000000000000000000		Use				
County or District	Total No. of wells Drilled	Over- burden	Bedrock	Not in- dicated		Fresh	Salt	Sulphur	Mineral	Not in- dicated		Dom. or Stock		Commer- cial	Indus- trial			Not in- dicated	
Durham	243	196	42	1	5	236	1	1			5	216	12	8	1	1			5
Haliburton	43		43	1	72	43				l	100	34	8	1					-
Halton	206	49	153	1	4	195	6		1	l	4	183	2	4	4		4		9
Hastings	215	13	173	1	29 30	165	3	16	2		30	169	8	5	1			1	31
Lennox & Addington	184	4	150		8	129	4	18		3	- F	132	14	2	1		3		32
Northumberland	249	120	113		16 16	227	1	3	1	1	16	215	9	5	2			1	17
Onterio	320	218	86		16	302		1	1		16	283	8	3	3		4	1	18
Feel	193 267	113	72	1	8	175	6			4	8	158	11	4	1	2	8	l	9
Peterborough	267	61	172		14 26	249	3	1			14	229	14	7	1			l	16
Prince Edward	140	5	102	1	26	107	4	1	2		26	102	6	1			3		28
Simcoe	419	351 44	56	1	12	391	1	4		11	12	350	24	13	4	b 1	10	2	16
Victoria	224		147	1	31 32	176	4	10	2	1	31	162	16	3	7				36
York	604	540	32		32	564		2		6	32	500	31	7	10	3	14	2	37
Total 1963	3305	1734	1350	-	223	2959	33	57	•	26	223	2733	163	63	35	6	46	7	254

19

TABLE VIII
SUMMARY OF WATER-WELL DRILLING DATA FOR 1964
SOUTH-CENTRAL AREA

		Water	-Bearing	Formati	on			Type	of Water						Use				
County or District	Total No. of wells Drilled	Over- burden	Bedrock	Not in- dicated			Salt	Sulphur	Mineral	Not in- dicated	Dry Hole		Public Supply	Commer- cial	Indus- trial	Irrig- ation		Not in- dicated	Not Used
Durham	202	173	23		6	195	1				6	189	7	3				1	7
Haliburton	59	9	48	1 8	2	58					1	53 164	4	1					1
Halton	189	42	141		6	180	1	2	1	1	6		5	1	3		6		10
Hastings	250	21	198	1	31	196	7	18			29	202	10	3			2	1	32 35
Lennox & Addington	195	4	154	1	37	135	9	15		1	35	137	11	10	1		1		35
Northumberland		123	83		13	203		3			13	190	10	5		1			13
Ontario	283	194	78		11	266	2	3	1		11	246	16	3	2			1	15 16
Peel	226	100	112		14	190	6			16	14	161	11	5	1	100	30	2	16
Peterborough	297	79	202	1	16	273	1	6		1	16	259	15	4	2 2 2	1			16
Prince Edward	189	468	151	- 4	32 13	145	2	4		3	32	147 483	27	1,2	2				32 16
Victoria	550 285	66	179		40	226	1	13	2	- 3	40	230	1 27	11	2		11		41
York	476	423	30		23	440	3	1)	1 6	6	23	388	22	6	5	3	15	1 1	33
LUIR	470	42)	,,0		2)	140	-		,		23	300	22	4	,	'	15	1	1,,
Total 1964	3420	1708	1462	1	244	3034	38	74	8	27	239	2844	147	64	21	5	65	7	267

APPENDIX A - OBSERVATION WELLS AND WATER LEVEL MEASUREMENTS

CENTRAL ONTARIO

1960, 1961, 1962, 1963, 1964.

Levels above land surface +

All other levels are below land surface.

Durham County

Observation Well No.:

Observer: Location:

143

A.Foster Clarke Township, Con.VI, lot 8, property of A.Foster.

Dug. 15 feet. Overburden

Type: Depth: Aquifer:

Recording method: Records commenced: Measuring point:

Manually by tape, approximately every two weeks. Aug.11, 1964
Concrete well cover, 1.4 feet above land surface.

Distance of water level from land surface

1964

Date	Peet	Date	Peet	Date	Feet	Date	Feet
				Aug.11 Oct.14	11.34	Dec. 4 Dec.15 Dec.31	12.45 11.95 11.35

Halton County

Observation Well No .:

Observer: Location:

C.Wilson Town of Oakville, formerly Trafalgar Town-ship, Con.III, lot 14, property of Cameron

Wilson.

Dug 12.5 Overburden. Type: Depth: Aquifer:

Recording method:

Records commenced: Measuring point:

Manually by tape once a month. Sept.14, 1946 Top of wooden planking 1 foot above land surface.

Distance of water level from land surface

1960

Date	Peet	Date	Peet	Date	Peet	Date	Feet
Jan. 2	9.08	Apr. 2 May 2 June 1	4.87 3.11 2.49	July 2 Aug. 2 Sept.2	3.76 6.13 8.03	Oct. 2 Nov. 2 Dec. 2	9.21 9.88 9.98

1961

Date	Peet	Date	Feet	Date	Feet	Date	Peet
Jan.16 Mar.13	10.21 9.83	Apr.13 May 10 June 8	10.54 4.33 3.57	July13 Aug. 3 Sept18	5.21 7.08 8.21	Oct. 4 Nov. 9 Dec.11	8.93 9.64 9.91

1962

Date	Feet	Date	Peet	Date	Peet	Date	Feet
Mer.10	9.23	Apr. 1 May 1 June 1	8.41 7.27 8.06	July 1 Aug. 1 Sept.2	8.59 9.48 9.99	Oct. 2 Nov. 2 Dec. 1	10.14 8.77 5.92

Halton County -cent. 1963

Date	B	Peet	Date	Feet	Date	Peet	Date	Feet
Jan.	2	5.25	Apr. 3	3.46	July 3	5.74	Oct. 1	9.27
Peb.	2	4.95	May 2	2.37	Aug. 1	7.38	Nov. 2	9.87
Mar.	1	frozen	June 6	2.37 3.68	Sep. 3	7.38 8.63	Dec. 3	10.24

Date	8	Peet	Date	Peet	Date	Feet	Date	Feet
Jan.	2	10.26	Apr. 2	9.81	July 2	7.02	Oct. 2	8.68
Peb.	1	9.65	May 1	2.34	Aug. 3	8.26	Nov. 2	9.13
Mar.	2	9.81	June 2	5.00	Sep. 3	8.08	Dec. 3	8.48

Peel County

Observation Well No.: Observer: Location: Type: Depth: Aquifer: Recording method: Records commenced: Measuring point:

18
O.W.R.C. Personnel
Town of Brampton, property of Dale Estate
Dug.
30 feet.
Overburden.

Apr.19,1952
Top of well covering .5 foot above land surface

Daily low water levels below land surface in feet.

1960

Day	Jan.	Peb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1		6.37									9.23	8.70
12345678901234567890											9.22	8.68
3											9.21	8.66
Í4										8.82	9.21	8.64
5										8.84	9.20	8.63
ś										8.86	9.19	8.5
7										8.88	9.18	8.5
В										8.90	9.18	8.5
9										8.93	9.17	8.5
0										8.95	9.15	8.5
1										8.97	9.15	8.4
2										8.99	9.14	8.4
3										9.02	9.12	8.4
4										9.04	9.11	8.4
5										9.07	9.09	8.4
6										9.09	9.04	8.3
7								6.49		9.11	9.01	8.3
8										9.14	8.98	8.3
9										9.15	8.96	8.3 8.3 8.3
0			6.08							9.17	8.94	8.3
1										9.19	8.92	8.3
2										9.21	8.90	8.3
3										9.21	8.88	8.3
4										9.22	8.86	8.2
5						2 (2.4)				9.23	8.83	8.2
6						5.14				9.24	8.81	8.2
7										9.24	8.79	8.2
8					1401 (1402)					9.24	8.76	8.2
9					4.50					9.24	8.74	8.2
1 2 3 4 5 6 7 8 9 0 1										9.24	8.71	8.2
1										9.24		8.1

Peel County

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec
1	8.18	7.92	6.97	5.35	4.77	5.35	6.27	6.28	7.34	8.44	9.29	9.55
2	8.17	7.92	5.95	5.35	4.70	5.33	6.29	6.26	7.32	8.48	9.31	9.5
3	8.16	7.92	6.94	5.34	4.67	5.31	6.32	6.29	7.36	8.55	9.33	9.5
4	8.15	7.92	6.93	5.25	4.67	5.35	6.36	6.33	7.40	8.58	9.36	9.5
5	8.13	7.91	6.92	5.17	4.72	5.40	6.40	6.36	7.45	8.61	9.38	9.5
6	8.12	7.91	6.90	5.13	4.72	5.46	6.44	6.36	7.48	8.64	9.40	9.5
7	8.10	7.90	6.80	5.12	4.69	5.51	6.48	6.28	7.52	8.67	9.41	9.4
8	8.10	7.88	6.73	5.15	4.65	5.53	6.51	6.24	7.57	8.70	9.43	9.46
9	8.10	7.88	6.68	5.16	4.64	5.31	6.56	6.26	7.61	8.73	9.45	9.40
0	8.09	7.86	6.65	5.16	4.68	5.26	6.60	6.29	7.66	8.76	9.47	9.4
1	8.07	7.86	6.64	5.17	4.71	5.30	6.65	6.33	7.70	8.79	9.48	9.4
2	8.06	7.85	6.63	5.17	4.74	5.36	6.69	6.37	7.73	8.82	9.50	9.4
3	8.05	7.85	6.64	5.16	4.79	5.42	6.73	6.42	7.76	8.84	9.52	9.42
4	8.04	7.84	6.60	5.14	4.84	5.50	6.76	6.46	7.81	8.87	9.53	9.41
5	8.03	7.83	6.41	5.12	4.89	5.54	6.79	6.52	7.85	8.90	9.55	9.41
6	8.02	7.83	6.16	5.09	4.96	5.60	6.82	6.58	7.91	8.92	9.55	9.40
7	8.01	7.83	6.07	4.82	5.03	5.67	6.84	6.64	7.95	8.95	9.56	9.39
8	7.99	7.81	6.07	4.68	5.06	5.72	6.87	6.69	8.01	8.37	9.56	9.38
9	7.99	7.60	6.06	4.62	5.04	5.76	6.90	6.74	8.05	8.99	9.57	9.3
0	7.99	7.57	6.02	4.62	5.01	5.80	6.92	6.80	8.10	9.01	9.58	9.36
1	7.98	7.57	6.01	4.65	5.03	5.83	6.47	6.85	8.14	9.04	9.58	9.3
2	7.97	7.56	5.99	4.68	5.07	5.87	6.44	6.90	8.19	9.07	9.58	9.34
3	7.97	7.54	5.94	4.71	5.12	5.92	6.46	6.36	8.23	9.09	9.57	9.33
4	7.96	7.26	5.89	4.74	5.16	5.97	6.48	7.01	8.27	9.12	9.57	9.32
5	7.96	7.22	5.71	4.77	5.19	6.02	6.51	7.06	8.30	9.14	9.57	9.32
6	7.96	7.08	5.57	4.82	5.18	6.08	6.56	7.09	8.32	9.16	9.56	9.31
7	7.95	7.01	5.48	4.85	5.16	6.12	6.60	7.14	8.34	9.19	9.56	9.20
8	7.95	6.98	5.42	4.85	5.16	6.17	6.64	7.18	8.36	9.21	9.56	9.28
9	7.93		5.38	4.82	5.21	6.22	6.68	7.23	8.39	9.23	9.56	9.28
0	7.93		5.36	4.80	5.26	6.25	6.70	7.27	8.41	2.25	9.55	9.28
1	7.93		5.36		5.31		6.66	7.31		9.27		9.28

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec
1	9.27	9.07	8.93	6.35	6.32	7.20	8.00	8.95	9.49	9.67	8.47	
2	9.26	9.07	8.92	6.35	6.33	7.23	8.04	8.96	9.52	9.66	8.48	
3	9.25	9.07	8.91	6.36	6.36	7.26	8.08	8.99	9.54	9.65	8.48	
4	9.24	9.07	8.91	6.37	6.39	7.29	8.11	9.02	9.56	9.65	8.48	
5	9.24	9.07	8.89	6.38	6.42	7.32	8.15	9.04	3.58	9.64	8.50	
5	9.24	9.05	8.86	6.38	6.44	7.35	8.20	9.06	9.60	9.48	8.51	
7	9.24	9.05	8.85	6.38	6.48	7.38	8.23	9.07	9.62	2.40	8.52	
8	9.23	9.05	8.84	6.38	6.50	7.42	8.27	9.08	9.65	9.34	8.53	
9	9.22	9.05	8.82	6.38	6.54	7.45	8.31	9.08	9.67	9.33	8.54	
10	9.22	9.05	8.80	6.37	6.57	7.47	8.35	9.08	9.69	9.31		
11	9.22	9.05	8.77	6.36	6.60	7.49	8.39	2.00	9.71	9.28		
12	9.22	9.05	8.71	6.35	6.63	7.51	8.42	9.11	2.73	9.27		
13	9.22	9.05	0.000	6.35	6.65	7.53	8.46	9.12	9.74	9.26		
14	9.22	9.04		6.25	6.68	7.54	8.55	9.14	9.76	9.26		
15	9.22	9.04		6.17	6.72	7.56	8.59	9.16	9.78	9.26		
14 15 16	9.19	9.04		6.13	6.75	7.58	8.62	9.18	9.79	9.26		
17	9.18	9.04		6.10	6.78	7.60	8.67	9.20	9.80	9.23		
18	9.18	9.03		6.08	6.81	7.62	8.70	9.22	9.81	9.16		
19	9.18	9.03		6.06	6.84	7.64	8.75	9.24	9.82	9.15		
20	9.18	9.03		6.08	6.86	7.67	8.78	9.26	9.84	9.13		
21	9.18	9.03		6.09	6.89	7.69	8.82	9.26	9.85	9.10		
22	9.18	9.01		6.10	6.92	7.72	8.86	9.28	9.86	9.03		
3	9.17	9.00		6.13	6.74	7.75	8.86	9.31	9.87	8.88		
23	9.17	9.00		6.14	6.96	7.77	8.87	9.34	9.88	8.72		
25	9.15	8.99		6.16	6.99	7.80	8.89	9.36	9.80	8.65		
6	9.15	8.99		6.19	7.02	7.83	6.83	9.39	9.87	8.60		
27	9.09	8.96	6.43	6.21	7.05	7.87	6.87	9.40	9.09	8.57		
8	9.09	8.94	6.42	6.24	7.08	7.90	6.82	9.42	9.89	8.54		
29	9.09	0.74	6.41	6.27	7.12	7.93	6.91	9.44	9.75	8.51		
30	9.09		6.39	6.30	7.14	7.96	6.92	9.46	9.69	8.50		
31	9.08		6.37	0.70	7.17	1.70	6.94	9.47	7.07	8.47		

Peel County

Date	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1 2 3 4 5 6 7 8		7.30 7.32 7.32 7.34 7.39 7.40 7.41	7.81 7.82 7.84 7.81 7.81 7.72 7.35	5.24 5.23 5.22 5.21 5.20 5.20 5.23	5.38 5.32	5.36 5.41 5.45 5.50 5.55 5.58 5.53	6.39 6.43 6.48 6.50 6.55 6.60 6.64	7.91 7.44 7.47 7.50 7.54 7.58 7.62	8.23 8.26 8.29 8.32 8.36 8.39 8.42	8.89 8.91		7.76 9.76 9.76
8 9 10 11 12 13 14 15 16	6.68 6.71 6.75 6.77 6.80 6.84 6.87 6.90	7.43 7.45 7.47 7.48 7.50 7.52 7.54 7.57 7.60	7.34 7.32 7.31 7.30 7.28 7.26 7.24 7.22 7.20 7.15	5.26 5.29 5.33 5.38 5.42 5.46 5.51 5.56 5.60	5.15 5.17 5.09 5.04 5.01 4.99 5.02 5.06 5.09	5.49 5.51 5.58 5.66 5.70 5.78 5.77	6.70 6.75 6.81 6.86 6.92 6.97 7.02 7.05 7.10 7.14	7.66 7.71 7.75 7.80 7.85 7.85 7.70 7.68 7.70 7.71	8.46 8.56 8.60 6.64 6.66 6.63 6.66 6.66 6.67	9.04	9.53	9.75 9.75 9.75 9.75 9.75 9.75 9.75 9.75
18 19 20 21 22 23 24 25	6.98 6.98 7.00 7.00 7.06 7.06 7.07 7.13 7.16	7.62 7.63 7.65 7.68 7.70 7.72 7.73 7.75	6.72 6.60 6.50 6.40 6.22 6.12 6.05 5.96 5.85	5.66 5.58 5.54 5.54 5.44 5.42 5.43	5.09 4.99 4.96 4.98 5.02 5.07 5.13 5.18 5.23	5.82 5.85 5.89 6.00 6.10 6.14	7.19 7.22 7.23 7.17 7.14 7.17 7.20 7.24 7.27	7.74 7.77 7.79 7.83 7.86 7.89 7.93 7.97 8.02	6.69 6.71 5.71 6.72 6.73 6.75 6.77 6.79 6.81			9.7. 9.7. 9.7. 9.7. 9.7. 9.7. 9.7. 9.7.
7 28 29 30	7.17 7.21 7.24 7.26 7.28	7.76	5.72 5.48 5.36 5.29 5.26	5.44 5.44 5.44 5.44	5.28 5.30 5.31 5.28 5.31	6.18 6.23 6.28 6.34	7.31 7.32 7.34 7.36 7.39	8.06 8.11 8.14 8.17 8.20	6.85 6.86 6.87			9.7 9.7 9.7 9.7 9.7

ate	Jan.	Feb.	Mer.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec
1	9.77	8.65	8.58	5.54	4.73	5.55	6.72	6.78	7.52	8.49	9.20	
	9.77	8.68	8.54	5.54	4.68	5.60	6.74	7.02	7.54	8.52	9.22	
3	9.77	8.68	8.51	5.57	4.66	5.65	6.27	7.52	7.56	8.54	9.25	
4	9.76	8.68	7.84	5.58	4.67	5.71	6.22	7.06	7.58	8.56	9.27	
2 3 4 5 6 7 8	9.76	8.67	7.76	5.33	4.71	5,76	6.26	7.11	7.61	8.60		
6	9.76	8.67	7.72	5.20	4.74	5.81	6.30	7.16	7.64	8.62		
7	9.76	8.68	7.68	5.09	4.77	5.67	6.35	7.20	7.68	8.65		
8	9.76	8.70	7.30	5.02	4.80	5.92	6.40	7.25	7.71	8.68		
7	9.27	8.72	7.14	5.00	4.83	5.96	6.45	7.30	7.74	8.70		
.0	9.25	8.72	7.06	4.98	4.89	6.01	6.50	7.34	7.77	8.73		
1	9.25	P.72	7.02	4.98	4.96	6.07	6.56	7.37	7.81	8.75		
2	9.26	8.72	6.98	4.98	5.02	6.12	6.57	7.38	7.84	8.77		
3	9.27	8.72	6.86	4.97	5.02	6.17	6.43	7.42	7.88	8.79		
4	9.25	8.25	6.44	4.99	5.00	6.22	6.08	7.45	7.92	8.81		
5	9.28	8.73	6.28	4.98	5.00	6.22	6.10	7.49	8.00	8.85		
7	2.28	8.73	6.14	4.97	5.05	6.24	6.14	7.54	8.04	8.87		
8	9.28	8.73	6.11	5.02	5.05	6.28	6.18	7.57	8.08	8.89		
9	9.28	8.74	6.08	J. OL	5.06	6.31	6.23	7.62	8.12	8.91		
0	9.26	8.74	6.06		5.12	6.36	6.28	7.66	8.15	8.94		
1	9.03	8.75	6.06		5.17	6.40	6.33	7.69	8.18	8.94		
2	9.02	8.75	6.05		5.23	6.45	6.39	7.66	8.22	8.35		
3	9.02	8.76	6.05		5.20	6.47	6.45	7.57	8.24	8.97		
4	9.02	8.76	6.05	5.00	5.31	6.47	6.51	7.57	8.27	9.00		
5	8.94	8.76	5. 1	5.02	5.32	6.48	6.56	7.58	8.31	9.03		
6	8.65	8.77	5.74	5.04	5.32	6.50	6.62	7.60	8.34	9.05		
7	8.62	8.77	5.66	5.05	5.30	6.55	6.68	7.63	8.38	9.08		
9	8.65	8.77	5.61	5.05	5.30	6.61	6.74	7.66	8.40	2.10		
7	8.65	8.76	5.58	4.99	5.34	6.64	6.80	7.57	8.43	8.12		
10	8.65		5.56	4.83	5.40	6.68	6.86	7.50	8.46	8.14		
31	8.65		5.55		5.45		6.92		8.50	8.17		

Peel County - cont.

Observation Well No.:

Observer: Location:

65 O.M. Schnick Toronto Township, Credit Indian Reserve, Range III, lot 13, property of O.M. and J.A.Schnick.

Type: Depth: Aquifer: Recording method: Records commenced: Measuring point:

lot 1), property, 22
Dug
31 feet
Sand and gravel.
Automatic recorder.
June 4,1954
Top of concrete cover, 1 foot avove land surface.

Daily low water levels below land surface in feet.

1960

Day	Jan.	Peb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec
1	24.75	24.51	24.10	23.40	22.63	21.18	21.05	21.00	21.83	22.38	22.72	23.02
2	24.63	24.62	24.12	23.37	22.62	21.25	21.90	20.99	21.72	22.15	22.70	23.00
3	24.62	24.62	24.00	23.32	22.63		21.91	21.00	21.82	22.24	22.70	23.1
4	24.63	24.57	24.10	23.31	22.59	21.25	21.81	21.03	21.88	22.21	22.75	23.1
5	24.62	24.54	24.12	23.31	22.61	21.28	21.92	21.02	21.88	22.21	22.80	23.2
6	24.77	24.65	24.10	23.23	22.68	21.21	21.03	21.08	21.83	22.21	22.77	23.0
7	24.67	24.57	24.18	23.15	22.57		21.83	21.20	21.73	22.25	22.88	23.1
8	24.58	24.58	24.12	23.15	22.43	21.22	21.05	21.10	21.82	22.30	22.82	23.2
9	24.60	24.42	24.11	23.12	22.45	21.30	21.10	21.10	21.98	22.60	22.88	23.1
10	24.70	24.52	24.20	23.13		21.15	21.84	21.10	21.98	22.50	22.90	23.2
11	24.63	24.38	24.15	23.22	22.33	21.28	21.02	21.31	22.05	22.54	22.90	23.2
12	24.68	24.38	24.18	23.00		21.18	21.10	21.30	21.97	22.58	22.92	23.2
13	24.73	24.37	24.19	23.03	22.12	21.15	20.87	21.30	22.03	22.68	22.90	23.2
14	24.63	24.20	24.19	22.95	22.10	20.90	20.84	21.38	22.00	22.58	23.00	23.2
15 16	24.57	24.25	24.25	22.98	22.00	20.93	20.87	21.20	21.92	22.55	22.90	23.2
16	24.55	24.10	24.18	22.98	21.98	20.93	21.12	21.25	22.01	22.62	22.95	23.2
17	24.52	24.15	24.13	22.89	21.89	20.89	21.05	21.15	22.15	22.48	22.88	23.3
18	24.49	24.17	24.15	22.84	21.86	21.08	20.91	21.28	22.19	22.50	22.92	23.3
19	24.68	24.05	24.28	22.88	21.75		20.85	21.25	22.10	22.47	22.96	23.3
20	24.47	24.12	24.20	22.85		21.00	20.87	21.35	22.28	22.50	22.98	23.3
21	24.55	24.10	24.12	22.77		20.95	20.93	21.38	22.20	22.58	23.00	23.3
22	24.52	24.18	24.17	22.73		20.90	20.93	21.50	22.10	22.58	23.00	23.4
23	24.51	24.10	24.10	22.80	21.50		20.90	21.50	22.03	22.55	22.93	23.4
24	24.56	24.01	24.10	22.73	21.43		20.95	21.33	22.33	22.60	23.00	23.4
25	24.57	24.01	24.12	22.75	21.40		21.15	21.47	22.37	22.60	22.95	23.5
26	24.57	24.10	24.10	22.63	21.38		21.08	21.55	22.22	22.67	23.01	23.5
27	24.48	24.08	24.03	22.63	21.30		21.18	21.40	22.12	22.63	23.05	23.5
28	24.48	24.00	24.10	22.62	21.45	21.02	21.05	21.74	22.12	22.68	23.10	23.6
29	24.48	24.15	23.90	22.62	21.31	20.81	21.05	21.68	22.14	22.77	23.10	23.5
30	24.52		23.60	22.61	20.20		20.97	21.72	22.13	22.88	23.08	23.6
31	24.70		23.52		20.15		21.00	21.75		22.74	-2.00	23.6

1961

Day	Jan.	Peb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec
1	23.65	24.48	24.38	24.06	23.32	22.45	22.18	21.58	21.50	21.73	22.30	23.5
2	23.70	24.42	24.32	24.06	23.26		22.13	21.55	21.40	21.80	22.32	22.9
3	23.72	24.46	24.38	24.04	23.18	22.62	22.00	21.53	21.35	21.75	22.35	22.8
4	23.70	24.58	24.39	23.98	23.19	22.62	22.05	21.55	21.38	21.75	22.40	22.8
5	23.70	24.62	24.31	23.93	23.14	22.72	21.96	21.55	21.43	21.78	22.42	22.9
5	23.75	24.60	24.42	23.96	23.14		21.95	21.53	21.42	21.83	22.52	22.8
7	23.78	24.65	24.30	23.88	23.12		21.98	21.47	21.40	21.85	22.45	22.9
7	23.83	24.55	24.37	23.90	23.08		21.98	21.35	21.47	21.89	22.49	22.9
9	23.85	24.58	24.38	23.94	22.97		21.94	21.35	21.55	21.88	22.53	22.9
10	23.88	24.72	24.38	23.95	22.97		21.92	21.35	21.53	21.92	22.53	22.9
11	23.85	24.72	24.42	23.90	22.94		22.00	21.33	21.53	21.88	22.70	23.0
12	23.85	24.70	24.35	23.88	22.94		22.05	21.48	21.53	21.97	22.65	23.0
13	23.90	24.75	24.42	23.90	23.00		22.20	21.48	21.46	21.91	22.67	23.1
14	24.00	24.78	24.38	23.83	23.14		21.95	21.60	21.52	22.00	22.67	23.0
15	24.01	24.78	24.32	23.86	23.00		21.96	21.48	21.53	21.96	22.63	23.1
15 16	24.05	24.72	24.30	23.85	22.83		21.87	21.45	21.69	22.15	22.63	23.1
17	24.01	24.88	24.25	23.80	22.92		21.85	21.50	21.69	22.00	22.62	23.1
18	24.02	24.88	24.33	23.68	22.79	22.62	21.75	21.45	21.69	22.08	22.70	23.2
19	24.10	24.72	24.29	23.54	22.76		21.80	21.38	21.68	22.09	22.67	23.2
20	24.20	24.85	24.30	23.52	22.84	22.25	21.80	21.47	21.65	22.08	22.75	23.2
21	24.20	24.72	24.25	23.52	22.75		21.80	21.52	21.70	22.10	22.73	23.2
22	24.15	24.72	24.20	23.54	23.00		21.82	21.47	21.70	22.08	22.80	23.2
23	24.18	24.70	24.20	23.57	22.80		21.85	21.50	21.83	22.18	22.75	23.
24	24.28	24.65	24.12	23.61	22.86		21.82	21.42	21.75	22.12	22.81	23.3
25	24.32	24.60	24.12	23.56	22.82	22.20	21.82	21.42	21.76	22.16	22.74	23.
26	24.25	24.48	24.02	23.52	22.68		21.70	21.38	21.70	22.21	22.72	23.
27	24.30	24.48	24.08	23.54	22.63		21.72	21.42	21.68	22.25	22.80	23.4
28	24.35	24.45	24.00	23.43	22.66		21.68	21.44	21.72	22.25	22.87	23.3
29	24.32		23.98	23.40	22.70		21.69	21.42	21.72	22.27	22.80	23.4
30	24.33		24.02	23.32	22.65		21.58	21.40	21.75	22.35	22.89	23.4
31	24.50		24.00		22.62		21.58	21.42		22.30		23.4

Peel County - cont.

Day	Jan.	Peb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1	23.58	24.23	24.78	23.75	24.10	24.61			24.00	23.30	22.92	22.07
2	23.55	24.30	24.70	23.85	24.10			24.20	23.91	23.32	23.00	22.13
3	23.57	24.38	24.73	23.80		25.18		24.37	24.35	23.30	22.90	22.15
4	23.66	24.30	24.85	23.87		24.60			24.00	23.28	22.95	22.05
5	23.58	24.40	24.73	23.85	24.62	24.40			23.90	23.35	22.95	22.12
5	23.60	24.45	24.75	23.81		24.48			23.91	23.25	22.92	22.08
2	23.62	24.38	24.75	23.75	24.77				24.10	23.20	23.00	21.98
8	23.75	24.35	24.90	23.75	24.20	24.98			24.15	23.08	22.92	21.98
9	23.68	24.35	24.78	23.78		25.08			23.96	23.96	22.95	21.95
10	23.70	24.50	24.83	23.84	24.35	24.90			23.97	23.10	22.90	21.88
11	23.82	24.52	24.78	23.88	24.62	24.31			24.00	23.11	22.65	21.92
12	23.78	24.50	24.65	23.82	24.64	24.20			24.05	23.05	22.55	21.95
13	23.78	24.45	24.45	23.77	24.92				24.25	23.15	22.50	21.94
14	23.80	24.53	24.35	23.81	24.62	70.00			24.02	23.20	22.38	21.90
	23.90	24.53	24.25	23.97	24.85				24.10	23.05	22.30	21.90
15 16	23.80	24.53	24.20	23.87	24.95				24.00	23.15	22.30	21.92
17	23.85	24.68	24.15	23.90	25.05				23.98	23.12	22.37	21.98
18	23.92	24.58	24.00	23.87	24.80				23.81	23.03	22.20	21.96
19	23.87	24.58	23.90	23.87	25.10				23.76	23.07	22.25	21.03
20	24.18	24.75	23.85	23.88	24.67				23.78	23.08	22.18	22.02
21	23.93	24.65	23.97	23.85	25.00			23.93	23.81	23.03	22.15	21.92
22	24.05	24.65	23.92	23.85	24.80			24.37	23.79	23.02	22.10	22.09
23	24.03	24.85	23.97	24.02	24.53			24.30	23.87	23.05	22.16	21.98
24	24.08	24.80	23.90	24.02	24.45			24.37	23.78	22.98	22.15	22.00
25	24.09	24.68	23.85	23.92	25.00			23.83	23.65	23.00	22.15	22.00
26	24.11	24.85	23.85	23.97	24.90			23.92	23.70	23.00	22.05	22.00
27	24.20	24.82	23.81	23.95	24.95			23.95	23.66	22.95	22.05	22.02
28	24.12	24.80	23.85	24.60	24.85			23.98	23.67	22.98	22.11	22.08
29	24.23		23.78	24.60	25.08			23.93	23.50	22.98	22.10	22.11
30	24.18		23.78	24.63	24.97			23.78	23.45	23.00	22.12	22.05
31	24.20		23.80		24.40			23.85		22.87		22.08

Day	Jan.	Peb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1	22.10	22.68	23.35	22.95	23.00	22.55	22.60	22.57	22.78	23.20	23.57	23.88
2	22.18	22.78	23.37	22.90	23.08	22.48	22.65	22.60	22.75	23.27	23.62	23.88
3	22.12	22.78	23.40	22.88		22.88	22.63	22.52	22.68	23.20	23.75	23.98
4	22.15	22.82	23.45	22.98	23.07		22.75	22.50	22.70	23.22	23.60	23.92
	22.28	22.75	23.50	22.92	22.93	22.68	22.74	22.58	22.82	23.62	23.62	23.00
5	22.15	22.82	23.30	22.95	23.02		22.79	22.62	22.75	23.25	23.60	23.92
7	22.25	22.80	23.15	22.90	22.90		22.85	22.62	22.80	23.62	23.65	24.00
8	22.19	22.82	23.15	22.92	22.90		22.88	22.50	23.25	23.25	23.63	23.95
9	22.20	22.93	23.20	23.20	22.88		22.87	22.52	23.20	23.55	23.62	24.00
10	22.20	22.88	23.15	22.93	22.84		22.78	22.52	23.03	23.30	23.64	23.95
11	22.22	22.92	23.25	22.98			22.98	22.54	23.25	23.20	23.70	24.08
12	22.25	23.01	23.18	22.98	22.67	22.18	22.83	22.80	22.82	23.48	23.78	24.00
13	22.31	23.02	23.15	23.05	22.65	22.38	22.92	22.60	22.82	23.23	23.78	24.03
14	22.35	22.98	23.18	23.02	22.70		22.62	22.52	22.90	23.30	23.69	24.12
15	22.32	23.00	23.20	23.12	22.72		22.75	22.47	22.85	23.52	23.75	24.07
16	22.32	23.12	23.28	23.12	22.65		22.82	22.59	22.97	23.40	23.92	24.17
17	22.32	23.05	23.12	23.08	22.62	22.18	22.80	22.58	22.88	23.75	23.80	24.12
18	22.38	23.09	23.05	23.08	22.62	22.28	22.85	22.48	22.93	23.75	23.77	24.18
19	22.48	23.15	23.02	23.02	22.57	22.40	22.63	22.57	22.88	23.75	23.75	24.21
20	22.43	23.18	22.95	23.01	22.60	22.32	22.60	22.49	22.90	23.65	23.80	24.20
21	22.50	23.12	22.95	23.05	22.58	22.48	22.57	22.53	22.93	23.50	23.89	24.30
22	22.55	23.16	22.98	23.00	22.60	22.30	22.54	22.67	23.00	23.45	23.77	24.25
23	22.48	23.20	23.00	23.03	22.58	22.48	22.70	22.65	22.95	23.58	23.83	24.38
24	22.58	23.22	23.05	23.05	22.55	22.57	22.72	22.57	23.07	23.46	23.79	24.25
25	22.53	23.25	22.95	23.00	22.62	22.55	22.85	22.62	23.05	23.58	23.83	24.28
26	22.65	23.35	22.85	23.00	22.72	22.53	22.90	22.88	23.08	23.58	23.83	24.42
27	22.63	23.30	22.92	23.08		22.65	22.82	23.05	23.00	23.58	23.95	24.45
28	22.63	23.42	22.85	23.05		22.70	22.57	22.72	23.15	23.53	23.90	24.42
29	22.65		22.83	23.10	22.52		22.60	23.67	23.05	23.58	23.88	24.48
30	22.65		22.92	23.00	22.52		22.48	22.75	23.09	23.62	23.88	24.50
31	22.72		22.85		22.52		22.52	22.74		23.68		24.40

Peel County -cont.

1964

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1	24.40	24.92	25.32	24.73	24.42	23.60	23.78	23.30	22.50	22.69	23.08	23.42
2	24.52	24.81	25.25	24.75	24.50	23.62	23.30	23.40	22.48	22.50	23.17	23.35
3	24.43	24.90	25.28	24.75	24.38	23.50	23.48	23.28	22.45	22.61	23.12	23.41
4	24.60	24.92	25.25	24.82	24.40	23.72	23.82	23.25	22.45	22.62	23.17	23.4
5	24.62	24.85	25.20	24.80	24.40	23.68	23.58	23.30	22.43	22.60	23.12	23.47
5	24.68	24.83	25.22	24.65	24.35	23.55	23.82	23.41	22.43	22.60	23.19	23.40
	24.58	24.83	25.02	24.63	24.25		23.65	23.37	22.55	22.72	23.29	23.42
7	24.56	24.88	25.12	24.57	24.20		23.63	23.28	22.50	22.72	23.33	23.50
9	24.55	24.88	25.18	24.61		23.62	23.81	23.30	22.38	22.75	23.28	23.44
10	24.65	25.00	25.15	24.63	24.12	23.68	23.85	23.42	22.53	22.78	23.19	23.60
11	24.67	24.92	25.08	24.62	24.30	23.85	23.95	23.35	22.40	22.75	23.25	23.51
12	24.58	24.92	25.10	24.65	24.05	23.58	23.48	23.08	22.45	22.72	23.18	23.41
13	24.60	24.97	25.00	24.65	23.98	23.72	23.22	22.95	22.52	22.94	23.20	23.40
14	24.62	24.97	25.02	24.50	23.92	23.52	23.15	23.00	22.60	22.80	23.35	23.40
15	24.85	25.08	24.95	24.48		23.62	23.05	23.00	22.50	22.87	23.32	23.57
16	24.82	25.10	25.05	24.51	23.87	23.80	23.22	23.01	22.48	22.83	23.30	23.58
17	24.75	25.12	24.98	24.55	23.85		23.20	23.18	22.52	22.93	23.22	23.58
18	24.80	25.15	24.93	24.50	23.85	23.58	23.65	23.10	22.58	22.92	23.25	23.60
19	24.75	25.15	24.87	24.60	23.78	23.95	23.33	23.10	22.70	22.95	23.35	23.55
20	24.75	25.20	24.98	24.58	23.72	24.05	23.45	23.10	22.65	22.95	23.25	23.70
21	24.73	25.18	24.88	24.58	23.87	23.95	23.22	23.09	22.60	22.89	23.30	23.70
22	24.85	25.18	24.98	24.52	23.88	23.85	23.45	23.00	22.60	22.87	23.30	23.62
23	24.91	25.23	24.85	24.40	24.15	23.55	23.38	22.88	22.60	22.93	23.38	23.70
24	24.85	24.20	24.92	24.38	23.72	23.30	23.63	22.90	22.68	23.15	23.32	23.60
	24.71	24.28	24.93	24.55	23.70	23.48	23.65	22.80	22.70	23.00	23.38	23.50
25	24.75	24.15	24.87	24.58	23.75		23.67	22.78	22.65	23.00	23.23	23.52
27	24.63	24.20	24.78	24.62	23.65	23.48	23.78	22.60	22.63	23.00	23.28	23.52
28	24.72	24.30	24.85	24.55	23.63	23.25	23.77	22.62	22.70	23.10	23.35	23.68
23	24.70	24.22	24.90	24.50	23.68	23.75	23.71	22.50	22.60	23.00	23.42	23.58
30	24.72		24.85	24.60	23.87	23.80	23.80	22.50	22.63	23.08	23.33	23.60
31	24.81		24.73		23.85	.,	23.85	22.50	,	23.18	-2.33	23.60

Simcoe County

Observation Well No .: Observer: Location:

7 M.Dobson Police Village of Angus, Essa Township, Con.III lot 30, property of Ontario Department of Lands and Porests.

Dug 20 feet. Sand

Type: Depth: Aquifer: Recording method: Records commenced: Measuring point:

Automatic recorder.
June 6,1950
Top of concrete cover 1.5 feet above land surface.

Daily low water levels below land surface in feet.

1960

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1		12.11	12.17		9.28		8.96	9.80	10.69	11.53	12.11	12.42
2		12.13	12.17		9.27	8.08	8.98	9.82	10.71	11.58	12.13	12.43
3		12.14	12.18		9.25	8.11	9.01	9.85	10.73	11.61	12.15	12.43
4		12.14	12.20		9.24	8.12	9.05	9.88	10.76	11.64	12.17	12.44
5		12.13	12.21		9.23	8.16	9.09	9.91	10.79	11.68	12.18	12.45
6		12.11	12.22		9.23	8.22	9.13		10.82	11.70	12.20	12.46
78	12.10	12.14	12.22	11.31	9.22	8.27	9.17	9.95	10.85	11.72	12.22	12.47
8	12.11	12.14	12.24	11.27	9.22	8.32	9.19	9.99	10.87	11.74	12.23	12.48
9	12.12	12.15	12.26	11.16	9.22	8.36	9.22	10.01	10.90	11.76	12.24	12.49
10	12.10	12.17	12.28	11.07	9.19	8.38	9.25	10.04	10.92	11.79	12.26	12.50
11	12.10	12.17	12.30	10.95	9.11	8.42	9.29	10.07	10.95	11.81	12.26	12.51
12	12.10	12.19	12.31	10.85	9.01	8.47	9.32	10.09	10.97	11.83	12.28	12.53
13	12.09	12.16	12.32	10.76	8.88	8.50	9.35	10.12	11.00		12.29	12.53
14	12.08	12.14	12.33	10.64	8.76	8.51	9.39	10.16	11.03	11.85	12.30	12.53
15 16	12.07	12.14	12.34	10.49	8.66	8.56	9.45	10.20	11.07	11.87	12.30	12.55
16	12.07	12.12	12.34	10.33	8.58	8.58	9.49	10.22	11.11	11.89	12.31	12.57
17	12.07	12.11	12.36	10.17	8.48	8.62	9.50		11.12	11.91	12.31	12.58
18	12.06	12.10	12.38	10.02	8.44	8.63	9.52	10.29	11.15	11.93	12.32	12.58
19	12.06	12.11	12.40	9.92	8.39	8.67	9.54	10.32	11.17	11.94	12.33	12.60
20	12.06	12.14	12.41	9.81	8.32	8.67	9.56 9.58 9.58	10.34	11.20	11.98	12.33	12.60
21	12.06	12.14	12.42	9.71	8.28	8.69	9.58	10.37	11.22	12.00	12.34	12.61
22	12.07	12.13	12.44	9.62	8.22	8.70	9.58	10.40	11.25	12.01	12.35	12.63
23	12.07	12.14	12.44	9.56	8.19	8.73	9.60	10.43	11.28	12.02	12.36	12.65
24	12.07	12.14	12.45	9.52	8.16	8.76	9.63	10.46	11.29	12.04	12.46	12.65
25	12.07	12.14		9.48	8.13	8.80	9.65	10.48	11.32	12.06	12.37	12.66
26	12.08	12.12		9.44	8.11	8.82	9.66	10.51	11.34	12.08	12.37	12.66
27	12.08	12.15		9.40	8.08	8.85	9.70	10.54	11.36	12.10	12.38	12.68
28	12.08	12.16		9.37	8.08	8.87	9.72	10.56	11.40	12.06	12.39	12.69
29	12.10	12.16		9.33	8.07	8.89	9.74	10.59	11.45	12.08	12.39	12.71
30	12.10			9.31	8.06	8.93	9.75	10.62	11.49	12.10	12.41	12.72
31	12.10						9.78	10.65		12.10		12.74

Simcoe County -cont.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1	12.75		12.86	12.08	11.10	10.88	11.07	11.83	12.13	12.48	12.89	13.18
2	12.76		12.93	12.04	11.08	10.59	11.08	11.85	12,14	12.49	12.90	13.19
3	12.76	13.06	12.80	12.01	11.05	10.60	11.11	11.87	12.14	12.50	12.92	13.19
	12.77		12.79	11.99	11.03	10.59	11.14	11.89	12.11	12.52	12.94	13.19
5	12.79		12.77	11.96	11.99	10.59	11.16	11.91	12.13	12.53	12.95	13.20
6	12.79		12.75	11.93	11.97	10.61	11.20	11.92	12.14	12.55	12.96	13.20
7	12.80		12.72	11.91	11.94		11.22	11.93	12.15	12.56	12.97	13.20
8	12.82		12.71	11.89	11.92	10.58	11.24	11.85	12.16	12.58	12.98	13.22
9	12.83	13.10	12.67	11.87	11.90	10.58	11.26	11.81	12.17	12.59	13.00	13.22
10	12.83	13.11	12.66	11.83	11.87	10.60	11.28	11.81	12.18	12.61	13.01	13.23
1 1	12.84	13.11	12.64	11.81	11.85	10.60	11.30	11.83	12.19	12.63	13.02	13.23
12	12.86	13.12	12.63	11.79	11.81	10.62	11.33	11.85	12.21	12.64	13.03	13.23
.3	12.87	13.13	12.61	11.75	11.78	10.54	11.34	11.89	12.22	12.64	13.04	13.25
14	12.88	13.16	12.58	11.71	11.76	10.67	11.36	11.91	12.22	12.66	13.05	13.26
15	12.89	13.16	12.56	11.68	11.74	10.70	11.39	11.92	12.27	12.67	13.06	13.27
16	12.90	13.16	12.54	11.64	11.72	10.72	11.40	11.95	12.27	12.68	13.06	13.27
7	12.91		12.53	11.60	11.72	10.73	11.44	11.97	12.28	12.69	13.08	13.26
18	12.92		12.52	11.55	11.69	10.74	11.48	11.97	12.30	12.71	13.09	13.27
19	12.92		12.51	11.52	11.66	10.77	11.51	11.98	12.31	12.73	13.10	13.28
20	12.92		12.49	11.49	11.65	10.81	11.54	12.00		12.75	13.11	13.28
21	12.92		12.48	11.44	11.63	10.83		12.01	12.33	12.76	13.12	13.29
22	12.92		12.45	11.39	11.62	10.86		12.04	12.35	12.78	13.13	
23	12.92	contract constraint	12.43	11.34	11.61	10.80		12.06	12.37	12.79	13.13	
24	12.92	13.17	12.40	11.31	11.60	10.92		12.08	12.38	12.80	13.14	
25	12/21 12:05	13.09	12.39	11.27	11.59	10.95		12.09	12.39	12.81	13.14	
26	13.00	12.99	12.36	11.24	11.57	10.96		12.10	12.41	12.81	13.14	
27		12.94	12.32	11.22	11.57	10.99	naran nasw	12.12	12.42	12.84	13.15	
28		12.90	12.26	11.17	11.55	11.02	11.74	12.13	12.43	12.85	13.17	9/2/1/219
29			12.22	11.15	11.56	11.03	11.76	12.14	12.45	12.86	13.18	13.36
30			12.17	11.12	11.56	11.06	11.78	12.13	12.46	12.87	13.19	13.37
1			12.11		11.59		11.81	12.12		12.88		13.37

Day	Jan.	Peb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1	13.37	13.49		12.99	11.76	11.93	12.29	12.84	13.26	13.64	13.70	13.09
2	13.40	13.50	13.55	12.90		11.94	12.31	12.85	13.28	13.66	13.70	13.08
3	13.41		13.55	12.83	11.73	11.94	12.33		13.29	13.68	13.70	13.07
14	13.42		13.55	12.77	11.73	11.94	12.35		13.31	13.70	13.70	13.06
5	13.43		13.55	12.71	11.73	11.94	12.37		13.32	13.70	13.71	13.05
6	13.44		13.56	12.64	11.73	11.94	12.39		13.34	13.70	13.71	13.04
8	13.44	10 50	13.56	12.58	11.74	11 00	12.41		13.36	13.70	13.71	13.04
9	13.45	13.50	13.56	12.52	11.74	11.95	12.45	12.92	13.39	13.69	13.73	12.93
10	13.46	13.50	13.58	12.42	11.75	11.96	12.47	12.94	13.41	13.69	13.73	12.97
11	13.47	13.50	13.58	12.38	11.75	11.97	12.49	12.95	13.42	13.68	13.72	12.97
12	13.47	13.50	13.59	12.34	11.76	11.97	12.50	12.96	13.43	13.69	13.61	12.97
3	13.48	13.50	13.60	12.28	11.77	11.98	12.52	12.98	13.45	13.69	13.40	12.95
4	13.49	13.50	13.60	12.24	11.78	11.98	12.54	13.00	13.47	13.70	13.43	12.95
	13.50	13.50	13.61	12.20	11.81	11.99	12.56	13.02	13.48	13.71	13.39	12.94
5	13.50	13.49	13.60	12.16	11.83	12.01	12.58	13.03	13.49	13.71	13.35	12.94
7	13.50	13.50	13.58	12.13	11.83	12.04	12.60	13.04	13.51	13.72	13.32	12.94
8	13.51	13.50	13.57	12.09	11.83	12.05	12.61	13.06	13.52	13.73	13.30	12.93
19	13.51	13.50	13.55	12.06	11.84	12.07		13.06	13.54	13.74	13.28	12.92
20	13.50	13.50	13.53	12.02	11.84	12.09		13.08	13.55	13.74	13.26	12.91
21	13.50	13.50	13.52	12.00	11.85	12.10		13.10		13.75	13.24	12.91
22	13.50	13.50	13.50	11.97	11.86	12.12		13.11		13.75	13.22	12.91
23	13.50		13.50	11.94	11.86	12.14		13.12		13.75	13.61	12.91
24	13.51		13.47	11.92	11.89	12.18		13.16		13.72		12.91
25	13.51		13.39	11.85	11.90	12.21	12.74	13.17		13.71		12.90
27	13.50		13.34	11.83	11.90	12.23	12.75	13.18		13.71		12.90
8	13.50		13.29	11.81	11.91	12.24	12.77	13.19	13.62	13.70		
29	13.50		13.23	11.80	11.91	12.25	12.78	13.20	13.62	13.70	13.10	
30	13.49		13.17	11.79	11.92	12.27	12.80	13.24	13.63	13.70	13.10	
31	13.49		13.08		11.92		12.82	13.25		13.69		

Simcoe County - cont.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec
1		13.14	13.40	13.14			11.99	12.58	13.00	13.44		14.14
2		13.15	13.41	13.07	12.41		12.02	12.58	13.02			14.15
3	12.92	13.16	13.43	13.07	12.39		12.04	12.59	13,03			5
4	12.92	13.17	13.43	12.97	12.38		12.07	12.61	13.05			14.1
	12.92	13.18	13.44	12.93	12.37	11.58	12.09	12.63	13.06			14.1
5	12.92	13.19	13.45	12.89	12.36	11.57	12.11	12.64	13.08			14.1
7	12.92	13.21	13.45	12.84	12.35	11.56	12.13	12.66	13.09	13.51		14.1
7	12.92	13.22	13.44	12.81	12.33	11.56	12.16	12.67	13.11	13.52	13.94	14.2
9	12.92	13.23	13.45	12.78	12.33	11.55	12.18	12.69	13.12	13.55	13.95	13.2
10	12.92	13.24	13.46	12.75	12.31	11.56	12.20	12.70	13.14	13.57	13.95	13.2
11	12.92	13.26	13.47	12.72	12.29	11.57	12.24	12.72	13.16	13.59	13.96	
12	12.92	13.27	13.48	12.71	12.25	11.58	12.26	12.74	13.17	13.60	13.97	
13	12.93	13.28	13.48	12.69	12.21	11.59	12.28	12.74	13.19	13.62	13.99	
14	12.94	13.30	13.50	12.67	12.16	11.60	12.28	12.76	13.20	13.63	14.00	
15 16	12.96	13.32	13.52	12.65	12.14	11.62	12.31	12.76	13.22		14.01	
16	12.97	13.32	13.52	12.63	12.12	11.66	12.33	12.77	13.23			
17	12.99	13.32	13.53	12.62	12.09	11.67	12.34	12.78	13.24			14.2
18	13.00	13.34	13.54	12.60	12.06	11.70	12.35	12.80	13.26		14.04	14.2
19	13.01	13.35	13.53	12.58	12.03	11.72	12.35	12.81	13.27		14.05	13.2
20	13.02	13.35	13.50	12.56	11.99		12.36	12.82	13.29		14.05	13.2
21	13.03	13.35	13.47	12.55	11.96		12.38	12.83	13.30		14.06	13.2
22	13.04	13.36	13.46	12.53	11.93		12.39	12.84	13.32	13.73	14.06	13.2
23	13.05	13.37	13.44	12.51	11.90		12.41	12.85	13.34	13.75	14.07	13.2
24	13.06	13.38	13.42	12.50	11.88		12.43	12.86	13.35	13.76	14.08	13.3
25 26	13.07	13.38	13.41	12.49	11.84		12.46	12.88	13.36	13.77	14.09	13.3
	13.08	13.38	13.39				12.47	12.89	13.37	13.78	14.09	13.3
27	13.09	13.39	13.37				12.49	12.91	13.39	13.80	14.10	13.3
28	13.10	13.39	13.35			11.91	12.51	12.91	13.40	13.81	14.11	13.3
29	13.10		13.33			11.94	12.53	12.93	13.41	13.82	14.12	13.3
30	13.11		13.29			11.97	12.55	12.97	13.42	13.83	14.13	13.3
31	13.12		13.22				12.56	12.99				13.3

Day	Jan.	Peb.	Mør.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1	14.32	14.36	14.29		13.08	12.93	13.40			14.44		14.92
2	14.32	14.35	14.29		13.06	12.94				14.45		14.92
3	14.34	14.35	14.29		13.05	12.94				14.45		
	14.35	14.35	14.28		13.04	12.96			14.13	14.47		
5 6 7 8 9	14.35	14.34	14.24		13.03	12.98			14.15	14.48		
6	14.36	14.33	14.19	92 32	13.02	12.98	9/2/ 15/2/		14.15	14.49		
7		14.32	14.10	13.50		12.99	13.53		14.16	14.50		
8		14.30	14.05	13.48		13.00	13.55		14.17			
9	11. 20	14.30	14.00	13.45		13.01	13.56		14.18		02/00 Sans	
10	14.38	14.30	13.97	13.42		13.04	13.57		14.20		14.15	
11	14.39	14.30	13.94	13.40	/	13.06	13.59		14.21		14.75	
2	14.39	14.30	13.92	13.38	13.96	13.06	13.60	13.91			14.75	
3	14.39	14.29	13.90	13.36	13.95	13.07	13.60	13.92			14.75	
4	14.42	14.29	13.88	13.34	13.94	13.09	13.60	13.93			14.75	
15	14.43	14.29		13.32	13.93	13.11		13.94			14.75	
7	14.44	14.29	13.83	13.28	13.92	13.13	12 61	13.95			14.75	
8	14.45	14.28	13.02	13.26	13.91	13.15	13.61 13.63	13.97			14.75	15.00
9	14.45	14.28	13.79	13.27 13.26 13.24	17.71	13.18	13.64	13.99		14.60		15.01
0	14.46	14.28	13.75	13.23		13.20	13.65	13.99		14.60		15.03
21		14.28	13.73	13.22	12.90	13.22	13.65		14.35	14.61		15.03
22		14.28	13.71	13.20	12.90	13.24	13.67		14.35	14.61		15.03
23		14.28	13.69	13.19	12.90	13.25	13.69		14.36	14.62		15.03
24	14.48	14.29	13.67	13.17	12.90	13.25	13.70		14.37	14.63		15.05
25	14.48	14.29	13.66	13.16	12.91	13.30	-2.		14.39	13.64	14.88	15.05
25	14.47	14.29	13.64	13.14	12.91	13.30			14.40	13.65	14.89	-) • 0)
27	14.44	14.29	13.62	13.13	12.91	13.33			14.41		14.90	
8	14.41	14.28	13.61	13.12	12.91	13.35			14.42		14.90	
9	14.40	14.28	13.59	13.11	12.91	13.36			14.43		14.91	
30	14.39		13.58	13.09	12.92	13.38	13.80	14.10	14.43	14.70	14.92	
1	14.38		13.57	7.000	12.92					5.77		

Simcoe County - Cont.

Observation Well No .:

118

Observer: Location: Town of Midland, property of the Midland Public Utilities Commission.

Drilled, municipal 110 feet. Dark sand and stone

Type: Depth: Aquifer: Recording method:

Automatic recorder June 19,1964 Shelter base, 2.75 feet above land surface. Records commenced: Measuring point:

Daily low water levels below land surface in feet.

1964

Day	Jan.	Peb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1 2 3 4 5 6 7 8 9 10 11							26.57		27.05	27.18	27.63	
3							26.57		27.00	26.94 27.05	27.35 27.33	
4							26.67		,,	27.18	27.35	
5							26.73			27.18	27.32	
6							26.85			27.25	27.34	
7							26.70 26.63			27.25	27.34	
9							26.65			27.00	27.35	
10							26.65			27.30	27.37	
11							26.67			27.33		
12							26.65			27.48 27.48		
12 13 14 15 16 17							26.70			27.50		
15							26.80		27.12	27.47		
16							26.80		27.14	27.63		
17									27.04	27.60		
19						26.48			27.08	27.33		
20						26.65			27.06	27.35		
21 22						26.65			27.08	27.03		
22						26.70			27.03	27.12		27.38
23 24 25 26 27 28 29						26.63 26.70	26.76		26.93	27.10		27.34
25						26.78	26.78		27.17	27.18		27.65
26						26.70	26.85	26.95	27.17	27.50		27.85
27						26.67	26.85	26.97	27.18	27.73		27.85
28						26.65 26.60	26.90	26.90	27.23	27.50 27.55		27.73
30						26.55	26.88	26.94	27.22	27.50		27.82
31							26.83	26.96		27.65		28.04

Simcoe County- cont.

Observation Well No.:

144

Observer: Location:

Type:

O.Jeremy
Orillia Township, North Division, Con. VI, lot 19 Wa,
Property of O. Jeremy.

Dug 12 feet Overburden.

Type: Depth: Aquifer: Recording method: Records commenced: Measuring point:

Manually, by tape
July 29, 1964
Top of well covering 0 feet above land surface.

Distances of water level from land surface.

1964

Date	Feet	Date	Feet	Date	Feet	Date	Feet
				July 29 Sept. 3	6.73	Oct.15 Dec.22	8.72

Simcoe County - cont.

146 Observation Well No.:

Observer:

A.Olszaniecki Tay Township, Con VIII, lot 9, property of Sturgeon Bay Grocery. Location:

Dug 18 feet Type: Depth: Aquifer: Overburden Recording method: Records commenced: Measuring point:

Manually by tape July 30, 1964 Top of pipe through cement cover 2 feet above land surface.

Distances of water level from land surface

1964

Date	Feet	Date	Feet	Date	Feet	Date	Peet
				July 30	3.30	Oct.15	3.37
				Sep. 2	3.70	Dec.20	4.20

York County

Observation Well No.:

40 0.w.R.C. Personnel

Observer: Location: Etobicoke Township, Con II, fronting Humber, lot 13, property of the Township of Etobicoke. Drilled, municipal, abandoned. 105 feet Gravel

Type: Depth:

Aquifer:

Recording method Records commenced: Measuring point: Automatic recorder.

December 9, 1954
Top of wooden covering 2 feet above land

surface.

Daily low water levels below land surface in feet

1960

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1	7.14	6.93	6.80	5.13	5.85	5.69	5.82	6.04	7.10	6.25	5.94	6.08
2	6.90	7.05	6.76	5.14	12.25	5.57	5.87	5.94	6.10	6.08	5.92	6.02
3	6.85	7.05	6.57	5.05	12.42	5.62	6.02	5.90	6.10	6.08	5.97	5.96
4	6.91	7.02	6.48	4.94	7.28	5.62	5.79	5.95	5.93	6.06	6.00	5.91
5	6.98	6.80	6.68	5.06	6.88	5.66	5.87	6.33	5.94	5.98	5.94	5.90
6	6.85	6.40	6.75	5.20	6.63	5.65	5.93	6.08	5.98	5.96	5.98	5.83
7	6.78	6.38	6.73	5.35	5.42	5.59	5.92	6.03	5.98	6.10	6.12	5.83
8	7.13	6.35	6.73	5.37	6.18	5.57	5.87	6.01	11.65	6.02	6.05	5.98
9	7.21	6.30	6.71	5.62	5.80	5.52	5.85	6.02	14.27	5.97	5.95	5.94
0	7.05	6.30	6.67	5.67	5.40	5.65	5.84	5.96	11.30	5.97	6.06	6.00
1	7.19	6.19	6.67	5.63	5.78	5.66	5.80	5.99	7.12	5.93	6.06	5.97
2	7.10	6.36	6.60	5.67	5.78	5.66	5.81	5.98	6.73	7.23	5.98	5.93
3	6.82	6.38	6.60	5.66	5.38	5.66	5.82	5.94	6.55	6.08	5.96	5.94
4	6.78	6.18	6.65	5.66	5.45	5.60	5.82	5.98	6.62	5.97	5.98	5.93
5	6.55	6.33	6.67	5.67	5.53	5.60	5.84	6.07	6.62	6.07	5.96	€.00
6	6.78	6.27	6.60	5.67	5.55	5.65	5.78	6.12	6.65	6.02	6.06	5.98
7	6.81	6.30	6.33	5.63	5.65	5.66	5.76	6.06	6.50	5.95	5.88	5.88
8	6.68	6.32	6.34	5.98	5.67	5.61	6.08	5.95	6.39	6.03	5.88	5.90
9	6.73	6.36	6.38	6.05	5.91	5.67	7.22	5.91	6.34	6.02	5.90	5.98
0.5	6.77	6.58	6.39	5.90	5.65	5.60	6.08	5.94	6.34	5.99	5.85	5.97
21	6.79	6.57	6.37	5.78	5.50	5.64	6.07	5.93	6.35	6.01	5.80	6.00
22	6.88	6.48	6.43	5.65	5.47	5.66	5.88	5.78	6.30	5.92	5.80	5.88
23	6.95	6.56	6.47	5.78	5.55	5.59	5.81	6.08	6.21	5.95	5.99	6.08
24	6.97	6.55	6.44	5.90	5.55	5.50	5.90	6.03	6.22	5.93	5.95	6.06
25	6.87	6.57	6.57	5.86	5.67	5.66	5.93	6.07	6.22	5.04	5.78 5.82	5.85
26	6.95	6.60	6.43	5.81	5.65	5.62	9.28	5.97	6.23	6.03		6.02
27 28	6.89	6.60	6.44	5.67	5.66	5.66	5.95	5.96	6.13	5.98	5.85	6.08
	6.87	6.62	6.27	5.53	5.78	5.85	5.95	5.97	6.10	5.95	6.00	
29	6.97	6.70	5.65	5.65	5.67	5.93	5.88	5.95	6.05	5.99		5.85
30	6.94		5.35	5.65	5.55	5.86	5.82	6.02	6.17	5.89	5.96	5.80
1	6.91		5.90		5.66		6.06	5.95				5.78

York County - cont.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1	6.01	6.40	6.38	5.70	7.43	6.25	6.39	6.50	6.33	6.52	6.42	6.54
2	6.01	6.42	6.40	5.75	6.00	6.28	6.28	6.30	6.40	6.52	6.43	6.55
3	5.97	6.22	6.16	5.83	9.00	6.38	6.33	6.33	6.42	6.52	6.52	6.58
4	6.02	6.24	6.23	5.88	9.36	6.38	6.42	9.20	6.43	6.45	6.64	6.40
5	6.01	6.26	6.04	5.88	7.13	6.34	6.45	€.40	6.45	6.40	6.55	6.33
0	5.98	6.09	6.35	6.00	6.82	6.45	6.45	6.34	6.47	6.46	6.57	6.33
8	5.95	6.07	6.10	6.09	6.44	6.85	6.35	6.37	6.53	6.49	6.45	6.38
9	6.23	6.06 5.82	6.35 5.15	6.17	6.62	6.24	6.42	6.30	6.55	6.51	6.35	6.71
10	6.18	5.93	5.85	5.90	6.77	6.38	6.41	6.38	6.43	6.49	6.54	6.57
11	6.37	5.93	5.80	6.05	6.86	6.40	6.42	6.36	6.41	6.49	6.46	6.61
12	6.43	€.08	6.00	6.02	6.69	6.33	6.42	6.39	6.45	6.43	6.51	6.35
13	6.25	5.98	5.95	5.91	6.39	6.33	6.40	6.48	6.40	6.39	6.54	6.57
14	6.34	5.97	5.60	6.00	6.39	6.48	6.33	6.50	6.30	6.42	6.55	6.70
15	6.28	6.02	5.57	5.97	6.25	6.53	6.35	6.42	6.65	6.39	6.57	6.85
16	6.22	6.03	5.88	5.81	6.62	6.50	6.31	6.45	6.65	6.72	6.48	6.67
17	6.33	5.88	6.07	5.80	6.64	6.44	6.34	6.60	6.70	6.37	6.38	6.14
18	6.40	6.12	6.02	6.02	6.44	6.34	6.38	6.55	6.60	6.31	6.53	6.36
19	6.30	6.03	5.84	6.18	6.37	9.20 6.28	6.38	6.50	6.50	6.31	6.55	6.36
20	6.16	6.25	5.78	6.02	6.27	6.20	6.46	6.35	6.37	6.45	6.59	6.54
22	6.23	6.50	5.41	6.05	6.30	9.45	6.47	6.37	6.40	6.45	6.52	6.54
23	6.12	6.75	5.38	6.02	6.27	9.65	6.38	6.38	6.47	6.42	6.30	6.50
24	6.55	6.81	5.55	5.91	6.19	6.57	6.35	6.32	6.47	6.37	6.57	6.38
25	6.54	7.10	5.70	5.90	6.17	6.52	6.43	6.34	6.37	6.35	6.63	6.4
26	6.52	6.95	5.72	5.90	6.32	6.84	6.52	6.30	6.47	6.45	6.49	6.40
27	6.49	6.53	5.63	6.18	6.30	6.54	6.52	6.38	6.50	6.54	6.51	6.38
28	6.46	6.32	5.73	5.97	6.27	6.46	6.43	6.40	6.53	6.47	6.47	6.37
29	6.24		5.81	6.10	6.28	6.45	6.38	6.40	6.58	6.35	6.46	6.31
30	6.27		5.91	6.10	6.44	7.33	6.31	6.42	6.48	6.25	6.57	6.57
31	6.21		5.97		6.36		6.34	6.35		6.13		6

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1	6.62	6.63	6.68	6.35	6.57	8.03	7.98	7.67	7.30	7.08	7.04	6.84
2	6.36	6.58	6.67	6.62	6.57	7.87	7.67	7.70	7.35	7.11	7.11	6.87
3	6.32	6.56	6.50	6.67	6.65	7.82	7.69	7.60	7.35	7.05	7.10	6.83
4	6.79	6.39	6.30	6.62	6.75	7.67	12.08	7.53	7.28	7.00	6.85	6.72
5	6.67	6.43	6.32	6.54	6.75	7.45	12.68	7.61	7.34	6.95	7.07	6.58
5	6.48	6.54	6.40	6.40	6.71	11.30	12.95	7.57	7.36	6.90	7.13	6.41
7	6.26	6.54	6.45	6.32	6.83	12.42	13.04	7-44	7.27	6.80	7.12	6.44
8	6.44	6.48	6.40	6.37	6.79	7.85	10.85	7.47	7.30	6.82	7.12	6.58
9	6.70	6.44	6.24	6.45	6.88	7.68	12.72	7.58	7.25	6.95	7.12	6.56
10	6.77	6.47	6.35	6.62	6.82	7.48	13.26	7.57	7.17	7.01	6.82	6.58
11	6.68	6.47	6.17	6.65	6.77	7.37	13.44	7.56	7.28	6.94	6.39	6.84
12	6.52	6.47	5.80	6.60	6.82	7.37	10.40	7.49	7.32	7.15	6.42	6.88
13	6.67	6.47	5.78	6.32	6.78	7.33	8.95	7.42	7.35	7.22	6.58	6.80
14	6.64	6.49	5.88	6.38	9.96	7.31	8.65	7.58	7.48	7.14	6.68	6.91
15	6.53	6.59	5.87	6.58	11.55	8.58	8.45	7.57	7.21	7.08	6.60	6.75
16	6.58	6.41	5.70	6.62	10.83	7.34	8.36	7-47	7.23	7.04	6.57	6.80
17 18	6.65	6.70	5.86	6.62	11.59	7.30	8.32 8.16	7.43	7.00	7.08	6.65	6.78
	6.60	6.73	5.85	6.61	12.36	7.33	8.13	7.46	7.23	6.97	6.86	7.00
19	6.58	6.35	5.85	6.72	8.95	7.22	8.17	7.37	7.33	6.92	6.65	7.12
21	6.58	6.51	6.00	6.70	11.75	7.25	7.88	7.48	7.37	6.87	6.48	7.04
22	6.58	6.53	6.11	6.45	12.39	7.20	7.90	7.55	7.30	6.85	6.85	6.63
23	6.54	6.67	6.16	6.65	11.78	7.20	7.84	7.53	7.37	6.91	7.04	7.04
24	6.40	6.73	6.22	6.68	7.95	7.18	7.82	7.45	7.23	7.03	7.10	7.13
25	6.53	6.72	6.24	6.55	7.82	7.23	7.73	7.39	7.05	7.03	7.10	7.01
26	6.51	6.45	6.20	6.60	7.72	7.32	11.25	7.40	7.10	7.02	7.08	6.97
27	6.61	6.53	6.27	6.57	7.67	10.70	7.87	7.36	7.11	7.02	7.07	6.04
28	6.55	6.57	6.30	6.57	7.56	11.86	7.80	7.12	7.06	7.08	7.02	6.94
29	6.45		6.20	6.68	11.30	12.00	7.74	7.18	6.95	7.18	6.96	6.85
30	6.53		6.35	6.68	12.10	8.70	7.65	7.23	7.03	6.90	6.90	6.98
31	6.52		6.35		11.67		7.65	7.21		6.87		6.98

York County - cont.

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec
1	6.80		13.16	15.97	9.37	19.00	23.28	22.45	22.67	20.25	17.09	15.7
2	6.80		13.50	16.16	9.18	19.14	23.38	22.48	22.70	19.98	17.10	13.9
3	6.81		13.66	16.17	11.73	19.30	23.55	22.44	22.73	19.78	17.13	15.5
4	6.85		13.64	16.32	12,37	19.46	23.77	22.44	22.84	19.78	17.00	15.5
5	6.82		13.71	13.94	12.73	19.61	23.80	22.46	23.78	19.67	16.95	15.5
6	6.68		13.72	12.24	13.73	19.80	23.81	22.05	22.79	19.47	16.85	15.4
?	6.58		13.97	12.88	13.93	19.97	23.82	22.14	22.81	19.23	16.87	15.4
8	6.60		14.09	11.66	14.19	20.00	24.08	22.16	22.84	19.19	16.68	13.8
9	6.70		14.20	11.32	14.48	20.18	24.22	21.93	22.87	19.13	16.70	15.2
10	6.82		14.44	11.21	14.72	20.36	24.37	22.02	22.95	19.00	16.67	15.3
11	6.87		14.42	11.14	14.96	20.45	24.45	22.06	22.95	18.84	16.55	15.3
12	6.84		14.56	11.04	15.10	20.65	24.55	22.08	23.10	18.81	16.47	15.2
13	6.79		14.84	10.89	15.12	20.85	24.57	22.04	23.14	18.77	16.49	15.1
14	6.95		15.01	10.79	15.37	21.00	24.63	22.18	23.12	18.65	16.49	15.0
15 16			15.09	10.69	15.50	21.10	24.68	22.18	23.13	18.53	16.49	15.2
10			15.01	10.54	15.58	21.41	24.82	22.23	23.14	18.32	16.35 16.33	15.1
17 18		10.54	15.36	10.39	15.77	21.58	25.00	22.35	23.13	18.27	16.32	14.8
19		10.89	15.31	10.19	15.96	21.60	25.05	22.32	23.15	18.18	16.34	14.8
20		11.54	15.24	10.07	16.17	21.79	25.02	22.24	23.21	18.07	16.28	14.7
21		11.01	15.51	9.96	17.02	21.95	25.13	22.28	23.28	18.07	16.15	14.7
22		12.16	15.60	9.95	16.31	22.13	25.27	22.48	23.38	18.00	16.15	14.6
		12.29	15.59	9.74	16.56	22.28	25.38	22.34	23.43	17.84	15.82	14.3
23		12.50	15.54	9.76	16.62	22.66	25.38	22.48	23.40	17.77	15.37	14.3
25		12.86	15.53	9.71	16.66	22.55	25.55	22.52	23.34	17.66	15.53	14.4
26		12.77	15.48	9.57	16.77	22.69	25.62	22.53	23.33	17.57	15.70	14.3
27		12.94	15.74	9.52	17.70	22.76	23.10	22.55	22.35	17.54	15.87	14.3
28		13.16	15.84	9.53	18.05	22.87	22.80	22.50	21.84	17.48	15.85	14.3
29			15.90	9.31	18.33	22.95	22.62	22.52	20.42	17.36	15.58	14.3
30			16.16	9.20	18.60	23.12	22.62	22.54	20.33	17.35	15.75	14.4
31			16.24		18.80		22.60	22.64	55	17.23		14.4

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1	14.17	12.53	11.88	11.22	15.48	10.63	16.60	14.02	10.80	10.05	9.58	9.20
2	13.99	12.82	11.81	11.02	16.30	10.57	17.00	13.57	10.80	9.95	9.47	9.04
3	13.94	12.82	11.50	11.35	16.93	10.46	14.00	13.23	10.75	9.87	9.45	9.16
4	13.98	12.50	11.46	11.37	17.07	10.40	12.40	12.98	10.67	9.91	9.50	9.20
5	13.95	12.40	11.80	11.25	13.00	10.65	12.17	12.87	10.55	9.91	9.37	9.18
	13.78	12.32	11.87	10.87	12.67	10.53	15.57	12.80	10.68	9.91	9.41	9.10
7	13.86	12.30	11.82	10.82	12.60	10.43	17.20	12.73	10.68	10.00	9.37	9.04
8	13.87	12.47	11.79	10.55	11.90	10.42	17.58	12.50	10.65	9.99	9.35	9.17
9	13.60	12.52	11.47	10.92	11.65	10.35	14.35	12.40	10.50	9.78	9.35	9.17
10	13.68	12.52	11.63	11.02	11.65	10.57	16.87	12.38	10.50	9.88	9.34	8.95
11	13.70	12.51	11.67	11.04	11.65	10.60	17.57	12.26	10.34	9.96	9.17	8.87
12	13.73	12.46	11.61	10.92	12.59	10.50		12.03	10.50	9.96	9.52	8.88
13	13.40	12.23	11.61	10.80	12.40	10.58		11.89	10.50	10.03	9.62	8.88
14	13.41	12.37	11.27	10.78	11.30	10.34		11.87	10.33	9.77	9.77	8.89
15	13.31	12.30	11.37	10.70	11.30	10.38		11.84	10.38	9.75	9.32	9.07
16	13.21	12.40	11.43	10.55	11.25	10.45		11.77	10.38	9.65	9.25	9.02
17	13.25	12.40	11.28	10.65	11.24	10.35		11.68	10.33	9.62	9.25	8.91
18	13.18	12.13	11.43	10.67	11.23	10.20		11.58	10.25	9.57	9.24	9.23
19	13.18	12.03	11.45	10.67	11.05	10.15	11.90	11.56	10.20	9.60	9.22	9.1?
20	13.05	12.13	11.35	10.67	11.22	10.25	11.78	11.50	10.20	9.70	9.24	9.02
21	13.08	12.17	11.28	10.63	11.15	10.25	16.20	11.44	10.15	9.68	9.42	9.02
22	13.10	12.09	11.43	10.56	11.93	13.85	16.76	11.41	10.15	9.80	9.55	8.64
23	12.93	12.07	11.45	10.60	10.88	15.70	17.40	13.17	10.01	9.82	9.48	8.58
24	12.90	12.23	11.18	10.65	10.80	15.20	15.45	11.20	9.90	9.67	9.42	8.52
25	12.54	12.10	11.12	10.70	10.75	11.63	17.30	11.22	10.08	9.52	9.22	8.72
26	12.70	11.97	11.13	10.57	11.05	11.30	13.33	11.06	10.16	9.60	9.23	9.93
27	12.74	12.16	11.33	10.46	11.11	11.05	12.83	11.08	10.15	9.62	9.40	9.97
28	12.89	12.00	11.01	10.40	10.80	11.00	17.37	11.08	10.15	9.50	9.17	9.92
29	12.87	12.07	11.09	10.43	10.70	14.65	17.78	15.02	10.15	9.47	9.29	9.85
30	12.75		11.16	10.44	10.44	17.96	18.33	10.82	10.03	9.52	9.24	8.75
31	12.63		11.20		10.65		18.35	10.73		9.63		9.01

York County - cont.

Observation Well No.: Observer:

90
O.W.R.C.
North York Township, Con I, West of Yonge Street, lot 16, property of Metropolitan Corporation of Toronto, Department of Works, Water Supply Division.
Drilled, Municipal, abandoned.
150 feet.
Sand and gravel
Automatic recorder.
April 7, 1961
Well covering 5 feet above original land surface. Location:

Type: Depth: Aquifer:

Recording method: Records commenced: Measuring point:

Daily low Water levels below land surface in feet.

1961

Day	Jan.	Peb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1					4.21	3.57	3.99	6.28	3.86	4.10	3.71	3.85
2					3.95	3.35	3.60	6.35	4.46	4.39	3.76	3.85
3					3.85	3.59	3.44	7.07	3.98	4.10	3.66	3.91
4					4.12	3.67	3.63	7.39	4.12	5.59	4.03	3.74
5					4.29	5.52	3.69	6.37	4.15	4.10	3.98	3.38
6					4.20	5.77	3.70	4.12	4.18	5.54	4.02	3.39
7 8				3.92	3.75	5.84	4.00	4.17	4.98	4.16	3.88	3.93
8				4.11	3.71	5.96	3.84	4.08	7.25	4.19	3.61	3.96
9				4.11	3.55	3.48	3.82	4.10	6.96	4.30	3.66	4.02
10				3.76	3.94	3.46	6.47	6.42	5.20	5.43	3.82	3.78
11				3.83	4.14	3.72	6.90	6.98	6.78	4.26	3.80	3.85
12				3.83	3.96	3.63	7.17	7.24	6.28	4.21	3.83	3.60
13				3.47	3.77	3.64	7.16	7.21	12.80	5.39	3.88	3.75
14				3.64	3.74	3.73	6.88	8.06	6.86	3.92	3.92	3.90
15				3.64	3.55	3.90	4.66	7.34	6.64	3.96	3.96	4.21
16				3.42	3.84	3.94	3.91	5.14	6.93	4.01	3.88	4.12
17 18				3.38	4.38	3.86	3.86	7.22	7.20	3.93	3.61	3.52
18				3.76	3.96	3.70	3.88	7.18	7.53	4.32	3.85	3.37
19				4.05	3.77	5.32	6.82	7.35	7.51	4.41	3.89	3.38
20				4.13	3.79	4.08	6.90	5.08	5.92	4.79	3.85	3.59
21				3.96	3.53	3.67	6.91	7.67	7.10	4.19	3.94	3.69
22				4.52	3.55	3.64	6.20	6.86	6.34	4.12	3.89	3.72
23				3.70	3.55	3.43	4.09	7.39	5.12	5.96	3.57	3.67
24				5.18	3.81	3.48	3.92	6.59	4.42	7.26	3.86	3.48
25 26				4.61	3.57	4.52	3.98	4.83	4.18	6.97	3.98	3.51
26				3.96		3.66	4.52	4.24	4.03	4.49	3.90	3.44
27 28				3.77		6.29	7.42	4.22	4.28	4.37	3.76	3.34
28				4.22		5.48	7.81	4.24	4.17	4.16	3.76	3.34
29				3.69		6.38	6.66	4.08	4.50	4.09	3.69	3.37
30 31				3.71		6.23	6.34	4.07	4.26	4.10	3.86	3.61
31					4.92		6.48	4.40		3.52		3.6

1962

3.66 3.72 3.30 3.91 3.89 3.60 2.96 5.27 5.75 5.75 3.90	3.80 3.78 3.51 3.63 3.63 3.663 3.662 3.690 3.745	4.11 4.16 3.71 3.62 3.45 5.2 3.45 5.3 3.60 3.55 3.50 3.50 3.50 3.50 3.50 3.50 3.5	3.548 3.667 3.368 3.369 3.569 3.569 3.569 3.569 3.569 3.569 3.569 3.569 3.569 3.569 3.569	3.83 5.18 5.70 3.63 3.42 4.18 4.02 6.52 6.22	7.73 7.86 7.24 7.50 7.00 4.64 7.18 7.12 4.16 4.19	7.43 6.86 6.74 6.85 7.60 7.21 7.17 6.80 7.36 7.54	4.38 6.28 6.53 6.31 6.18 4.82 3.85 6.59	4.16 3.77 6.80 6.88 6.33 6.36 6.42 4.52 3.83	3.65 3.73 4.20 3.42 3.35 3.31 3.19 3.26 3.91		
3.72 3.30 3.91 3.89 3.60 2.96 5.27 5.75 5.95	3.78 3.51 3.63 3.63 3.63 3.63 3.63 3.63 3.63 3.72	4.16 3.62 3.45 5.60 3.55 3.55 3.55 3.09	3.54 3.667 3.52 3.92 2.93 2.95 2.93 3.36	5.00 5.18 3.70 3.63 3.42 4.18 3.46 4.02 6.25 6.52	7.86 7.24 7.50 7.00 4.24 6.64 7.18 7.25 4.16	6.86 6.74 6.85 7.60 7.21 7.17 7.14 6.80 7.36 7.54	6.28 6.53 6.30 6.14 6.18 4.82 3.96 3.85 5.78	3.99 6.00 6.88 6.33 6.80 6.36 6.42 4.52 3.89	3.73 4.20 3.73 3.42 3.35 3.31 3.19 3.26 3.91		
3.91 3.89 3.60 2.96 5.27 5.75 5.95 3.94 3.90	3.43 3.63 3.63 3.63 3.62 3.90 3.89 3.72 3.74	3.62 3.46 3.55 3.62 3.60 3.40 3.53 3.50 3.04	3.67 3.52 3.08 2.95 2.96 3.34 3.38 3.36	3.63 3.42 4.18 3.46 4.02 6.25 6.52	7.50 7.00 4.24 6.64 7.10 7.18 7.25 4.16	6.85 7.60 7.21 7.17 7.14 6.80 7.36 7.54	6.30 6.14 6.18 4.82 3.96 3.85 5.78	6.88 6.33 6.80 6.36 6.42 4.52 3.89	3.73 3.42 3.35 3.31 3.19 3.26 3.91		
3.89 3.60 2.96 5.27 5.75 5.95 3.94 3.90	3.33 3.63 3.63 3.62 3.90 3.89 3.72 3.74	3.46 3.55 3.60 3.40 3.53 3.50 3.04 3.09	3.52 3.08 2.95 2.96 3.34 3.38 3.36	3.42 4.18 3.46 4.02 6.25 6.52	7.00 4.24 6.64 7.10 7.18 7.25 4.16	7.60 7.21 7.17 7.14 6.80 7.36 7.54	6.14 6.18 4.82 3.96 3.85 5.78	6.33 6.80 6.36 6.42 4.52 3.89	3.42 3.35 3.31 3.19 3.26 3.91		
3.60 2.96 5.27 5.75 5.95 3.94 3.70 3.92	3.63 3.63 3.62 3.90 3.89 3.72 3.74	3.55 3.60 3.40 3.53 3.50 3.04 3.09	3.32 3.08 2.95 2.96 3.34 3.38 3.36	3.42 4.18 3.46 4.02 6.25 6.52	4.24 6.64 7.10 7.18 7.25 4.16	7.21 7.17 7.14 6.80 7.36 7.54	6.18 4.82 3.96 3.85 5.78	6.80 6.36 6.42 4.52 3.89	3.35 3.31 3.19 3.26 3.91		
2.96 5.27 5.75 5.95 3.94 3.90	3.63 3.62 3.90 3.89 3.72 3.74	3.62 3.60 3.40 3.53 3.50 3.04 3.09	3.08 2.95 2.96 3.34 3.38 3.36	4.18 3.46 4.02 6.25 6.52	6.64 7.10 7.18 7.25 4.16	7.17 7.14 6.80 7.36 7.54	4.82 3.96 3.85 5.78	6.36 6.42 4.52 3.89	3.31 3.19 3.26 3.91		
5.27 5.75 5.95 3.94 3.70 3.92 3.90	3.63 3.62 3.90 3.89 3.72 3.74	3.60 3.40 3.53 3.50 3.04 3.09	2.95 2.96 3.34 3.38 3.36	3.46 4.02 6.25 6.52	7.10 7.18 7.25 4.16	7.14 6.80 7.36 7.54	3.96 3.85 5.78	6.42 4.52 3.89	3.19 3.26 3.91		
5.75 5.95 3.94 3.70 3.92 3.90	3.62 3.90 3.89 3.72 3.74	3.40 3.53 3.50 3.04 3.09	2.96 3.34 3.38 3.36	4.02 6.25 6.52	7.18 7.25 4.16	6.80 7.36 7.54	3.85 5.78	4.52 3.89	3.26 3.91		
5.95 3.94 3.70 3.92 3.90	3.90 3.89 3.72 3.74	3.53 3.50 3.04 3.09	3.34 3.38 3.36	6.25	7.25	7.36 7.54	5.78	3.89	3.91		
3.94 3.70 3.92 3.90	3.89 3.72 3.74	3.50 3.04 3.09	3.38	6.52	4.16	7.54	6.59	3.09			
3.70 3.92 3.90	3.72	3.04	3.36	6.22	3 04						
3.92 3.90	3.74	3.09	2 82	0.22		6 04	6.42	3.77	3.37		
3.90				6.00	4.39	6.94 7.62	6.84	3.87	3.43 3.63		
3.70		3.28	2.86	6.66	3.84	6.22	6.68	3.79 3.73	3.59		
3.62	3.65	3.31	3.20	6.31	3.73	5.62	5.60	3.83	3.55		
3.72	3.52	3.30	3.32	6.65	3.72	7.06	6.55	3.86	3.43		
3.96	3.88	3.50	3.33	6.40	6.67	7.19	6.88	3.69	3.42		
3.94	3.95	3.52	3.08	6.74	6.50	7.47	6.62	3.41	3.41		
3.91	3.56	3.50 3.52 3.32	4.08	6.69	4.10	8.10	5.16	3.61	3.31		
3.93	3.64	3.12	3.40	6.54	3.67	7.40	6.70	3.86	3.27		
3.93					5.92	5.72	7.05	3.97			
3.51			3.00	6.52		4.06	6.95	3.90			
3.66		3.33	3.38	6.58	5.58						
3.58		3.37	3.75	6.39		3.99					
3.57	3.95	3.38	5.45			3.92	6.55				
3.57	3.55	3.28			3.93	4.37					
3.01	3.50	1.25	2.55		0.62	3.88					
3 60	3.77	3.20				3.93		3.50			
						1, 38					
1 . 11			2.52		/ • 10			2.57			
333333333333333333333333333333333333333	.93 .93 .51 .66 .58 .57 .57 .81 .80	.93 3.64 .93 3.61 .51 3.42 .56 3.72 .58 3.95 .57 3.95 .57 3.55 .81 3.58 .80 3.77	.93 3.64 3.12 .93 3.61 3.13 .51 3.42 3.29 .66 3.72 3.33 .58 3.95 3.37 .57 3.95 3.38 .57 3.55 3.28 .57 3.58 3.25 .80 3.77 3.28 .69 3.77 3.28	.93 3.64 3.12 3.40 .93 3.61 3.13 3.74 .51 3.42 3.29 3.00 .66 3.72 3.33 3.38 .58 3.95 3.37 3.75 .57 3.95 3.38 5.45 .57 3.55 3.28 5.60 .81 3.58 3.25 5.55 .80 3.77 3.28 5.40 .69 3.13 4.91 .57 3.19 5.52	.93 3.64 3.12 3.40 6.54 .93 3.61 3.13 3.74 6.74 .51 3.42 3.29 3.00 6.52 .66 3.72 3.33 3.38 6.58 .58 3.95 3.37 3.75 6.39 .57 3.95 3.38 5.45 6.64 .57 3.55 3.28 5.40 7.06 .80 3.77 3.28 5.40 7.06 .69 3.13 4.91 7.25 .57 3.19 5.52 7.96	.93 3.64 3.12 3.40 6.54 3.67 .93 3.61 3.13 3.74 6.74 5.92 .51 3.42 3.29 3.00 6.52 5.61 .66 3.72 3.33 3.38 6.58 5.58 .58 3.95 3.37 3.75 6.39 4.42 .57 3.95 3.38 5.45 6.64 4.34 .57 3.55 3.28 5.60 6.78 3.93 .81 3.58 3.25 5.55 6.98 6.62 .80 3.77 3.28 5.40 7.06 7.19 .69 3.13 4.91 7.25 7.30 .57 3.19 5.52 7.96 7.10	.93 3.64 3.12 3.40 6.54 3.67 7.40 .93 3.61 3.13 3.74 6.74 5.92 5.72 .51 3.42 3.29 3.00 6.52 5.61 4.06 .66 3.72 3.33 3.38 6.58 5.58 4.00 .57 3.95 3.38 5.45 6.64 4.34 3.92 .57 3.55 3.28 5.60 6.78 3.93 4.37 .81 3.58 3.25 5.55 6.98 6.62 3.88 .80 3.77 3.28 5.40 7.06 7.19 3.93 .69 3.77 3.28 5.40 7.06 7.19 3.93 .69 3.13 4.91 7.25 7.30 3.90 .57 3.19 5.52 7.96 7.10 4.38	.93 3.64 3.12 3.40 6.54 3.67 7.40 6.70 93 3.61 3.13 3.74 6.74 5.92 5.72 7.05 6.51 3.42 3.29 3.00 6.52 5.61 4.06 6.95 6.66 3.72 3.33 3.38 6.58 5.58 4.00 6.14 6.58 3.95 3.37 3.75 6.39 4.42 3.99 7.40 6.55 5.57 3.95 3.28 5.45 6.64 4.34 3.99 7.40 6.58 3.93 4.37 6.68 3.88 3.25 5.55 6.98 6.62 3.88 6.52 8.80 3.77 3.28 5.40 7.06 7.19 3.93 4.76 6.69 3.13 4.91 7.25 7.30 3.90 3.99 3.97 5.57 3.19 5.52 7.96 7.10 4.38 3.97	.93 3.64 3.12 3.40 6.54 3.67 7.40 6.70 3.86 .93 3.61 3.13 3.74 6.74 5.92 5.72 7.05 3.97 .51 3.42 3.29 3.00 6.52 5.61 4.06 6.95 3.90 .66 3.72 3.33 3.38 6.58 5.58 4.00 6.14 4.00 .58 3.95 3.37 3.75 6.39 4.42 3.99 7.40 4.66 .57 3.95 3.38 5.45 6.64 4.34 3.92 6.55 3.65 .57 3.95 3.28 5.60 6.78 3.93 4.37 6.68 3.52 .81 3.58 3.25 5.55 6.98 6.62 3.88 6.52 3.63 .80 3.77 3.28 5.40 7.06 7.19 3.93 4.76 3.50 .69 3.13 4.91 7.25 7.30 3.90 3.99 3.44 .57 3.19 5.52 7.96 7.10 4.38 3.97 3.57	.93 3.64 3.12 3.40 6.54 3.67 7.40 6.70 3.86 3.27 .93 3.61 3.13 3.74 6.74 5.92 5.72 7.05 3.97 .51 3.42 3.29 3.00 6.52 5.61 4.06 6.95 3.90 .66 3.72 3.33 3.38 6.58 5.58 4.00 6.14 4.00 .58 3.95 3.37 3.75 6.39 4.42 3.99 7.40 4.66 .57 3.95 3.38 5.45 6.64 4.34 3.92 6.55 3.65 .57 3.95 3.28 5.60 6.78 3.93 4.37 6.68 3.52 .81 3.58 3.25 5.55 6.98 6.62 3.88 6.52 3.63 3.63 3.63 3.77 3.28 5.40 7.06 7.19 3.93 4.76 3.50 .69 3.13 4.91 7.25 7.30 3.90 3.99 3.44 .57 3.57 3.19 5.52 7.96 7.10 4.38 3.97 3.57	.93

York County - cont.

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1 2 3 4 5 6 7 8 9 0 1 1 2 3 4 5 6 7 8 9 1 1 1 2 3 4 5 6 7 8 9 0 1 1 2 3 4 5 6 7 8 9 0 3 1					22223222222222222222222222222222222222	9484 9884 9884 960 970 9884 960 970 970 970 970 970 970 970 970 970 97	66.391 66.3301 66.538 7.157 66.887 7.157 66.887 7.157 66.87 7.157			5.34 4.47 4.47 4.47 4.47 4.47 4.47 4.47 4	5.26 6.20 2.48 6.20	3.193.20 3.140 3.141 3.142 3.142 3.33 3.30 3.36 3.36 3.36 3.36 3.36 3.36

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec
1	3.50	2.72	2.76	2.84	3.43	6.63	9.44	6.67	5.17	5.47	3.10	2.8
2	3.29	3.11	2.80	2.78	3.59	5.27	6.42	4.67	6.77	4.82	2.98	2.75
3	3.27	3.33	2.78	2.72	3.64	5.16	4.77	4.77	6.77	3.77	2.95	2.6
4	3.24	3.19	2.80	3.09	3.65	6.11	4.67	5.27	4.09	3.82	3.00	2.7
5	3.10	2.57	2.42	3.06	.29	6.05	7.72	7.00	8.02	3.77	2.73	2.7
6	3.09	2.57	3.04	2.89	3.39	3.35	7.92	6.85	7.67	6.32	2.80	2.80
5 6 7 8	3.15	2.25	3.04	2.43	3.33	5.45	7.67	7.29	6.49	6.57	2.72	2.8
8	3.32	2.46	3.14	2.25	1.17	5.79	7.47	7.77	7.87	4.99	2.73	2.78
9	3.19	2.83	2.82	2.54	1.73	5.83	7.52	7.05	7.87	3.72	2.70	7.00
10	3.12	2.97	2.58	2.70	5.15	5.79	7.13	5.85	6.47	3.87	2.68	7.50
11	3.40	3.05	2.87	2.86	3.34	5.37	4.97	4.17	7.07	4.17	2.62	3.50
12	3.52	3.05	2.86	2.80	6.25	5.95	4.57	4.17	5.22	3.97	2.42	3.05
3	3.35	2.81	2.98	2.70	4.26	6.45	5.07	4.22	7.32	3.92	3.00	3.20
4	3.12	2.86	2.83	2.54		7.45	4.87	4.22	7.42	3.92	3.05	3.20
5	3.12	2.89	2.52	2.73	3.00	5.45	4.67	5.39	7.82	5.57 3.67	3.05	3.12
6	2.92	2.83	2.82	2.84	2.97	5.61	4.57	4.17	7.82	3.67	2.60	3.42
7	2.89	3.00	2.63	2.67	2.89	5.40	4.52	4.07	7.22	3.57	2.60	3.42
8	2.79	2.88	2.77	2.62	3.11	6.17	7.09	7.52	4.67	3.52	2.58	3.03
9	2.85	2.56	2.92	2.82	3.11	5.62	7.42	7.87	4.27	3.57	2.50	2.60
50	2.66	2.63	2.92	2.78	5.36	7.53	7.82	4.27	4.17	4.02	2.40	3.65
21	2.81	2.80	2.65	2.73	5.59	7.62	7.47	4.17	4.02	3.67	2.90	3.58
22	3.03	2.89	2.86	3.77	7.06	4.11	7.27	4.17	4.05	3.87	3.10	3.48
23	2.97	2.88	3.00	4.05	4.57	11.34	7.37	4.07	3.57		3.02	3.30
24	3.03	2.91	2.90	4.25	5.81	8.02	5.87	4.02	6.52		3.02	2.95
25	2.68	2.92	2.53	4.34	8.40	7.87	7.25	4.09	4.12		2.72	2.60
26	2.58	2.59	2.44	4.31	7.03	8.02	7.52	6.42	3.99		2.48	2.60
27	2.87	2.89	2.76	4.45	7.07	6.47	8.07	4.72	4.17	2.87	2.92	3.28
28	3.26	2.85	2.80	4.61	6.65	8.02	7.80	3.97	4.07	2.78	2.90	3.38
29	3.30	2.83	2.56	4.07	6.55	8.17	8.37	3.80	5.82	2.68	2.87	3.42
30	3.14		2.68	3.91	5.51	8.22	7.22	4.02	4.15	2.90	2.87	3.42
31	3.14		2.69		6.45		7.02	4.07		3.10		3.38

York County - cont.

Observation Well No.:

Type:

Observer:

106 0.W.R.C. Personnel. Markham Township, Con III, lot 6, Property of Markham Township. Location:

Type:
Depth:
Aquifer:
Recording method:
Records commenced:
Measuring point:

marknam lownship.
Drilled.
104 feet
Sand and gravel
Automatic recorder.
Aug.15,1963
Shelter base 1 foot above land surface.

Daily low Water levels below land surface in feet.

1963

Day	Jan.	Peb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1									56.08	56.72		56.48
2									56.05	56.70		56.42
3									56.18	56.85		56.57
4									56.50	56.85		56.57
5									56.38	56.70		56 52
6									56.40	56.12		56.52
									56.42	56.80	56.22	76.05
6									56.38		56 113	56.05
5 7 8 9									56.37	56.78	56.43	56.05
. 9									20.37	56.57	56.53	56.05
10									56.65	56.70	56.53	56.05
11									56.48	56.75	56.15	56.05
12									56.60	56.75	56.58	56.05
13									56.50	56.60	56.48	56.05
14								100000	56.30	56.60 56.62 56.43	56.58 56.48 56.48 56.38 56.35	56.05
15 16 17								56.15	56.35	56.43	56.38	56.05
16								56.15	56.42	56.42	56.35	56.05
17								56.03	56.42	56.42	56.52 56.78	56.04
18								55.90	56.50	56.58	56.78	56.03
18 19								55.95	56.60	56.50 56.48	56.76 56.83 56.83 56.82 56.62	56.62
20								56.25	56.33	56.48	56.83	56.72
21								56.28	56.45	56.62	56.83	56.68
22								56.30	56.28	56.59	56.82	56.72 56.68 56.50
23								56.15	56.40	56.59 56.40	56.62	56.55
22 23 24								56.08	56.38	56.52	56.62	56.58 56.43
25								56.08	56.42	56.52	56.62	56-43
25								56.18	56.50	56.52	56.50	56.52
27								56.35	56.60	56.52	56.52	56.52 56.48
28								56.45	56.69	56.42	56.52 56.42	56.25
29								56.40	56.68	56.45	56.45	56.52
30								56.25	56.75	56.50	56.48	56.56
30 31								56.05	20012	56.50 56.47	25.10	56.50
2.								,,,,,		200		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

1964

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1	56.38	56.42	56.22		55.30		-/	56.05	55.55	56.05	56.10	55.78
2	56.20	56.45	56.25		55.30		56.10 56.10	56.00	55.60 55.60	56.12 56.10	56.10	55.98
4	56.42	56.48	56.08		55.10		56.10	56.00	55.63	56.03	56.35	55.89
5	56.40	56.52	56.25		54.95		56.25	56.05	55.55	55.80	56.12	55.63
6	56.38	56.32	56.30		55.30		56.02	56.25	55.35	55.50	56.15	55.48
7	56.42	56.30	56.12		55.20		56.15	56.30	55.32	55.75	56.33	55.72
8	56.48 56.40	56.37	55.90 56.15	55.08	55.33		56.25	56.30 56.95	55.55 55.60	55.90 56.12	56.33	55.55 55.35
10	56.50	56.52	56.20	54.87			56.10	56.05	55.62	55.85	56.28	55.30
11	56.42	56.57	56.05	54.78			56.10	56.05	55.80	55.75	56.05	55.15
12		56.55	55.97	55.10			56.00	56.18	55.82	55.65	55.80	55.10
13		56.40	56.03	55.12			55.60	56.18 55.80	55.90 55.95	55.92 56.05	5 5.92 55.95	55.08
14 15		56.40	55.82	54.85	56.20		55.68	55.70	55.95	56.12	55.87	55.03
16		56.25	56.12	54.97	56.20		55.70	55.70	55.85	56.18	55.87 55.85 55.82	55.15
17	56.54	56.30	56.03		55.70		55.70 56.10	55.65	56.08	56.30	55.82	54.95
18	56.75	56.30	55.82		55.82		56.18	55.63	56.05	56.32	55.82	
19 20	56.72	56.10 56.18	56.00		55.80		56.23	55.60	55.95 55.70	56.28	55.90 55.90	
21	56.75	56.15			55.75		56.23	55.60	55.98	56.05	55.85	
22	56.75	56.20			55.72	56.30	56.00	55.60	56.00	56.22	55.85	
23	56.80	56.20			55.82	56.30	55.58	55.57	56.03	56.25	55.80	
24	56.58	56.17		55.55	55.90	56.32	55.32	55.50	55.90	56.05	56.00	54.80
25	56.58	56.20 56.20		55.55 55.55	55.95	56.50 56.55	55.70 55.75	55.62 56.60	56.02	56.20 56.30		54.78 54.65
27	56.58	56.25		55.50	55.85	56.55	55.55	56.48	55.73	56.30	56.12	54.70
28	56.50	56.30		55.50	55.82	56.52	55.90	56.70	55.70	56.35	56.12	54.75
29	56.42	56.30		55.55	55.95	56.30	55.92	56.72	55.95	55.15	55.85	54.78
30	56.42			55.50			55.98 56.05	56.85	56.00	55.23 55.25	55.85	54.68
31	56.25						50.05	55.55		22.42		24.20

York County - Cont.

Observation Well No.: Observer:

147

L.L. Snyder King Township, Con VI, lot 26, property of L.L. Snyder. Location:

L.L. Snyder.
Dug
9 feet
Overburden.
Manually by tape
June 4, 1964
Top of concrete well cover, 1 foot above land surface. Type: Depth: Aquifer: Recording method: Records commenced: Measuring point:

Distances of water level from land surface.

1964

Date	Peet	Date	Feet	Date	Feet	Date	Feet
		June 4	4.24	Sep.1 Sep.6 Sep.13 Sep.20 Sep.27	5.04 5.10 5.00 5.00 5.10	Oct. 4 Oct.11, Oct.25 Nov. 8 Nov.22 Nov.29 Dec.13 Dec.27 Dec.29	5.10 5.00 4.90 4.85 4.75 4.53 4.85

8	censed contractor and location by unty and District	(All addresses are in Ontario			er of we		
	unty and District	unless otherwise stated)	1960	1961	1962	1963	1964
ALG	OMA						
1.	R.P. Ahearn	85 Adelaide St., Sault Ste.	8	7	8	8	21
2.	P.V. Bonnin	Merie, Goulsis River F.O. 49 Oakwood Dr., Sault Ste. Marie	4	1	1	0	0
3.	C.W. Chapman Clearwater Drilling	Batchawana Bay Box 1,Nixon Ed., Sault Ste. Marie	17 24	24 25	15 26	16 12	13
	and Supply						
5.	Stan Coulter Reginald Furkey	Echo Bay Richard's Landing	*	0	3	0	0
7 •	James A. Grexton & Son	Bruce Mines	•	1	6	0	0
B.	Wm.R. Halcrow Bertram H. Hurley	Bar Biver R.R.#1,Echo Bay		0	1 0	1	1
0.	Louis H. Knoll	Richard's Landing			7	4	
2.	S.M. McClelland McClelland & Hughson	Echo Bay Echo Bay	6	4	10	4	2
3.	Charles Parr	640 Schaeffer Ave., Sault Ste.	0	2		1	0
	K. Ratajczak R.B. Renwick	Box 455, Wawa General Delivery, Sault Ste.	•	1	0	0	
5.		Marie	:	:	4	5	3
	Norman Scott	99 Bellevue Ave., Sault Ste. Marie			3	3	0
	C. Sharp Superior Drilling To	R.R.#1, Sault Ste. Marie 35 Indiana Drive, Sault Ste Marie	•	16	:	:	:
BRA							
2.	Ivan Davis Howard Johnson	131 Campbell St., Brantford Brantford	5	4	0	0	11 47
3.	P.V.K. & Sons Soil Testing	Burford	•	•	*	8	6
5.	Joseph Stefan H.C. Treffrey Harold n. Wood	Princeton R.R. 3, Scotland	25 6	:	8	11	21 9
BRU	CE						
	Archie Currie Hazel M.Preston	Dobbinton R.R. 3, Wiarton	0	0	:	0	:
3.	Hazel M. Tyson L.H. Weirmier	R.R. 1, Mar Box 185, Chesley	0	2	:	:	:
5.	Ross L. Weirmier	Box 185, Chesley	9	•			
Š.,	Lloyd & Albert	Hepworth Box 62, Wiarton	23	50 13	62 19	55 20	74 24
в.	Wright Roy & Stan.Wright	Wisrton	28	30	46	36	45
9.	Stan & Orval Wright	Wisrton	21	19	26	23	16
	LETON						
2.	T.H. Adams Capital Water Supply	R.R. 6, Ottawa 1-43 Heron Rd., Ottawa	15	38	79	98	97
	G. Charbonneau F.R.Cossette	Box 174,0rleans 1510 Baseline ad.,0ttawa	62 53	63	75 21	65	75 18
	Marcel Cossette Viateur Cossette	120 Tabor St., Eastview 60 Marquette St., Eastview	0	15	7 16	0 4	4
	Wilfred Cossette	259A Shakespeire St., Ottawa 2	19	14	9	8	0
		2898 Haughton Street, Ottawa 14. 103 Sweetland ave., Ottawa	20	11	9	7	14
	J.B.Dufresne Co.Ltd. John L. Porget	1014 Maitland Ave., Ottawa 96 Rue Laverane, Eastview	109	108	73	87	112
÷	Yvon Giroux	Cyrville, Box 107	9	0	4	0	0
:	Delmar S.Hueston F.E.Johnston	R.R. 1,Stittsville 1340 Bank St., Ottawa	33	43	7 21	11	8
	Drilling Co.Ltd J.R.Kettles	R.R. 1,Ramsayville,	14		12	13	0
:	W.J. King D. MacHardy	48 Kempster Ave., Brittania Hts. Kinburn	0	13 27	4 7	*	:
	Melville McLaughlin McLean Water Supply Ltd.	Ashton 1532 Raven Ave., Ottawa	0	36 0	44	31 40	29 38
٠.	M.Meagher	639 Rowanwood Ave., Ottawa	32	34	26	22	23
:	W.Moloughney Blair Phillips	51 McEwen Ave., Ottawa 1119 Falsise Rd., Ottawa 5	41 72	26 61	20 43	8 23	17
	Drilling Co. Ltd. Alvin E.I.Quinn	R.R. 3, Metcalfe	•			0	7
0.00						· ·	

Licensed contractor and location by	Address (All addresses are in Ontario			of well	s	
County and District	unless otherwise stated)	1960	1961	1962	1963	1964
CARLETON 24. Ben Sparks 25. F.P. Sparks, 26. K.Sparks 27. W.M.E. Sparks 28. J.E. Trottler	McGwen Ave, Woodroffe Stittsville South March 413 Eigeworth Ave, Ottawa 3 228 Durocher St., Eastview	32 0 3 25	23 17 * 17 0	13	14	14
COCHRANE						
1. W.P. Dodge 2. N.Dubenu 3. Paul Filion 4. Don Grolenu Dismond	General Delivery, Cochrane 313-7th Ave, Box 479, Cochrane Box 182, Moonbeam Box 569, Kapuskasing	0 0 107	0 82	1 1 95	0 75	41
Drilling 5. Lucien Levesque 6. Eugene Longstreet 7. J.B. Longstreet 8. Melvin Longstreet 9. Ronald Longstreet 10. Thomas Longstreet 11. D. Noel 12. Eloi Robitaille	Box 226, Cochrene Matheson Matheson Matheson Matheson Timmins Ramore	3 2 9 13 • 2 3	24 5 10 9	20 • • • • • •	6 13 0 • 5 4	17 2 0 4 2
DUFFERIN						
1. W.L. Davenmort 2. C. Shropshire 3. Charles Smith 4. Gereld Tortington	26 Amunda St., Orangeville R.R. 5, Orangeville 31 Wellington St., Orangeville R.S. 1, Orangeville	0 24	0 29	0 2 33	0 1 22 22	0 22 32
ELGIN						
1. Elmo Hoover & Sons 2. Larry Hoover 3. Charles H. Kent 4. W.E. Locker 5. Louis Marcus 6. W.L. McBeth 7. Charles Norm n 8. Pratt Bros. 9. F.W. Reicheld 10. Lawrence Roswell 11. Charles Warren 12. Alvin Wystt	Aylmer Aylmer Aylmer R.R. 2, Vienna Wallscetown Box 681, Aylmer R.R. 1, Corinth R.R. 4, Durham Box 193,Fort Stanley Vienna Sparta R.R. 1,Springfield	28 0 • 7 0 4 6 31 0 • 8	16 21 • 10 2 6 5 • •	20 6 8 8 0 4 4 4 8 16 2	22 3 0 11 0 6 11 *	12 * 25 5 0 0 6 3 * * * 0 18 0
ESSEX						
1. Michael Abbott 2. Stewart W. Gilbert 3. Earl M. Hernandez 4. Mauro Hernandez 5. Wilford Hernaniez 6. James R. Hicks 7. S.A. Hutchins 8. Johnston Bros. 9. Harry LeCluire 10. Lucier Well Drilling 11. Daniel M. MoRne 12. Carl Smith 13. James H. Smith 14. Delbert Sundin 15. Gerald Sundin 16. Lecnard Sundin 17. Austin Wilkinson 18. M.J. Milliams	R.R. 1,Kingsville 1659 Pierre Ave, Windsor Box 262, Harrow Wellington St., Harrow Wellington St., Harrow R.R. 2, Wooislee R.R. 2, Amherstburg R.R. 3, Essex Comber R.R. 1,MoGregor R.R. 3, Essex R.R. 2, South Woodslee R.R. 2, Essex R.R. 1, Kingsville R.R. 1, Kingsville R.R. 1, Kingsville R.R. 1, Kingsville R.R. 1, Leamington R.R. 3, Leamington	0 13 20 0 6 5 5 30 0 1 6 21 1 5 0 26	6 6 28 0 0 1 2 1 4 0 0 0 3 2 6 2 1 1 2 8	4 4 26 0 0 10 4 2 18 0 0 2 25 5 3 2 6 6	4 13 19 5 0 0 0 0 26 0 0 3 27 1 0 0 0 20 20	3 2 15 12 2 21 3 0 0 0 0 2 3 3 6 1 1 2 1 7

• Not licensed

Licensed contractor and location by	Address (All addresses are in Ontario			r of wel		
County and District	unless otherwise stated)	1960	1961	1962	1963	1964
PRONTENAC						
1. Francis Badour 2. George H. Davy	Verona R.R. 4,Kingston	1	•	:	0	0
3. W.H. Davy	Verona	0	145	142	130	152
 Eastern Ontario Diamond Drilling Co. 	Sharbot Lake	37	28	20	20	26
 Cecil Goodberry Well Drilling Co. Ltd. 		160	134	120	111	113
 Jack Knox Well Drilling 	Westbrook	82	66	75	57	74
7. W.G. Miller 8. Ross C. Wales 9. Wm. M. Young	1203 Davison St., Kingston 20 Lakeview Ave., Kingston R.R. 4, Kingston	0	0	0 18 0	20	19
GREY						
1. Abercrombrie &	Clarksburg	24	31	38	3	0
Jackson 2. M.S. Bellerby	R.R. 4, Owen Sound	6	2	_0	10	7
3. Durham Drillers 4. James R. Hicks 5. Ronald Arthur Titus	Box 299, Durham R.R. 1, Holstein R.R. 1, Henover	28	69	76	74	100
6. Allan Loucks	Chatsworth	•	8	13	34	49
7. Pratt Brothers 8. Ken Mighton	R.R. 4, Durhom Durhom	16	24	:	33	30
HALDIMAND						
 Caughell Bros. Cayuga Quarries Ltd. 	R.R. 4, Dunnville R.R. 4, Cayuga	2	1 0	2	1 0	2
3. Grant Comfort 4. Earl Culver & Son	R.R. 1, Selkirk R.R. 2, Selkirk	:	:	15	0	12
 Marvin Culver & Son G. A. Dennis & Sons 	R.R. 2, Selkirk Erie St.S., Selkirk	0	10 11	11		6
7. Roy D. Peatherstone 8. Robert J. Gilbertson	245 Dumfries, Caledonia	4	•	2	5	
9. Blike Helka	R.R. 4, Cayuga John St., Box 543, Hagersville	8	10	0	0	0
O. Maniley Drilling Contractors Ltd.	415 Church St., Dunnville	0	2		3	0
1. Keith McClung 2. Elgin A. Mitchell	R.R. 1, Caledonia Monson St., Jarvis	2	0	0	10	24
 Reasor Nauman E.A. Ricker & Sons 	Pisherville Canboro	1	0	3 5	9	3
5. George Schweyer 6. Ivan Smelzer	Pisherville Main St.N., Jarvis	3	0	1	2	2
7. Elgin Stewart B. Howard Stewart	R.R. 3, Jarvis R.R. 3, Jarvis	19 10	20	33	20	38
9. Dougles Thompson 0. James F. Wickett	161 Gardiner Ave., Nanticoke Box 313, Caledonia	•	5	7	3 1 22	14
O. Dames r. alchere	DOX 919, caledania		370	ь	22	14
HALIBURTON 1. Haliburton Drilling	Box 241, Haliburton	0	13	13	18	15
Co. 2. Rabb Dismond	88 Spruce St., Cardiff	25	12	6	15	1
Drilling Co. Ltd.						
HALTON 1. Roy P. Core	Box 442, Milton W.	14		_		_
2. Prederick M.Dennis 3. John R. Sprowl	54 Acton Blvd., Acton B.R. 4, Acton	2	•	*		
4. Don P.Jacobson	175 Main St. N. Georgetown	45	35 1	38	41	42
5. James E. O'Rourke 6. Burton Ruttan	R.R. 1, Limehouse R.R. 2, Milton R.R. 4,Acton	24 50	30 55	48	31 63	28 68
7. J.Calvin Sprowl	H.H. 4,Acton	0	•	•	•	•

[•] Not licensed

and	ensed contractor	Address (All addresses are in Onterio unless otherwise stated)			of well ructed	8	
cour	nty and District	unless otherwise statedy	1960	1961	1962	1963	1964
HAS'	TINGS						
	Mensel Donaldson Thomas & Mansel Donaldson	P.O.Box 40, Foxboro 56 Holmes Rd., Belleville	81	83	37 75	56 66	85
3.	C.J. Fraser Well Drilling	Box 293, Marmora	0	102	66	34	0
4. 5.	H.E. Jones & Sons Rowe Dismond	R.R. 2, Trenton Sancroft	81	110	83	72	74 14
6.	Drilling Edward Taylor &cons	Madoc	19	20	16	6	9
HUR	CN						
2.	Gordon L. Davidson W.D.Hopper & Sons Ivan Mawhinney	Box 496, Wingham R.R. 2, Seaforth R.R. 1, Wroxeter	67 63	79 85	73 74	69 78 •	95 73 0
KEN				121			
	Community Well Drilling	Kenora	•		•	•	3
2.	J.H. Edwards Diamond Drilling Co. Ltd.	Kenora	•	•	6	3	3
3.	Lantz Diamond Drilling	Wabigoon	*	•	11	10	9
KEN			929				
2.	Jacob Bouries: Gary Britton	R.R. 2, Dover Centre Thamesville	2	0	0	0	0
3.	Robert M. Campbell Felix Couture	Main St., Box 1, Morneth Chatham	0	8	:	:	63
5.	Harold English	R.R. 4, Blenheim Paincourt	1 10	4	3	2	1
7.	Glen Galbraith	Box 43, Morpeth	•	6	16	11	20
8.	J.A. Johnstone	Preirie Siding	0	4	4	22	27
10.	Reginald & Russell Kempt	R.R. 3, Tilbury	•	0	0	0	0
	Arthut Lather R.&V. Lather	R.R. 3, Bothwell R.R. 3, Bothwell	17	2	0 5	0	0
13.	Douglas Lecuyer	234 Inches Ave, Chatham	22	40	49	26	25
14.	Orwal L'Ecluer W.G. Marsh	57 Joseph St., Ch.th m Bothwell	51	18	22 17	31 11	21
15.	Howard McDonald	609 Duke St., wallaceburg	29	35	37	30	29
17. 18.	Arthur MoG ffey Edwin R. MoGaffey	Oak St., Bothwell Box 55, Bothwell	0	4	0		:
19.	Glen L. McGaffey	Chestnut St., Bothwell	•	•	7	1	
20.	Ross R. Munroe	Bothwell Bothwell	0	4	1	:	
22.	Ross R. Munroe Sidney W. Merritt	R.R. 1, Smithville R.R. 1, Fletcher	36		•		
23. 24.	G. Newham Russell Pinder	R.R. 1, Fletcher R.R. 4. Blenheim	0	4	2	0	
25.	Roy Pinsonne ault	R.R. 4, Blenheim R.R.2, Thomesville	•		31	43	96
26.	Don Rice George Rice	Chatham R.R. 1, Fletcher	17	30	12	15	19
28.	Earl Rumble	R.R. 5. Blenheim	3	8	6	11	11
30.	Don C. Simpson R.W. Simpson	R.R. 5, Dresien R.R. 2, Dresien	37	46	20 45	20 35	53 36
31.	J.S. Smith	R.R. 3, Dresden	0	7	0	0	
	S.H. Smith Cecil Travis	Fort Alma R.R. 1, Pletcher	0	0	0	0	
34.	Richard Tyhurst	Dresien					0
36.	D.W. Wade R.B. Webster S. Zimmer	R.R. 5, wallaceburg Northwood, R.R. 2 17 Jeffery St., Chatham	34 0 0	32 5 0	35	43	30
	BTON					0	
1.	Harold A. Brandon Marvin S. Bullock	R.R. 3, 011 Springs Wilkesport	15	4	0	0	9
3.	John Chrysler	Wilkesport	•	0	0	1	2
5.	V. Conlin Don A. Douglas	R.R. 1, Port Lambton R.R. 1, Courtright	2	12	9	15	7
6.	A.A. Hesl	Box 264, Watford	70	74	60	72	69
7. 8.	E.B. Hussey G.G. Hussey	Box 304. Petrolia	2	21	28	27	69 26
9.	F.W. Jackson	Brisht's Grove	25	43	26 26	8 50	66
10.	Oscar Kimball Wm. King	R.R. 2, 011 Springs Brisden	0	6			
12.	Roy Marsh	R.R. 1, Wilkesport	0	3	3	:	:
13.	Edward Morningster Herbert Morningster	Oil Springs	:	3		10	5
15.	Lyle dawcon	R.R. 3, Petrolia	15	2 14	0 22	19	20
	Frank Rendle C.R. Thrower	R.R. 3, Petrolia Box 165, Forest R.R. 3, *atford	0	4	0	*	20
17.			3	0	1	10	6

an	ensed contractor d location by	Address (All addresses are in Ontario			r of well		
cou	nty and District	unless otherwise stated)	1960	1961	1962	1963	1964
LAM 9.	BTON C.Webster Weatherstone and Williams	Box 369, Petrolia R.R. 2, Croton	4	6	10	5	0 10
LAN 1. 2. 3. 4. 5.	ARK W.C. Coleman W.V. Nugent Austin Stanton Thompson Bros. D.J. Wark G.D. Willits	Box 64, R.R. 2, Carleton Place Lanark Pakenham R.R. 3, Lanark R.R. 2, Clayton 41 McGill St. North, Smiths Palls	13 34 37 34 0	4 49 30 28	5 48 18 45 0	3 34 28 48	6 27 33 21 0
UNI LEE	TED COUNTIES OF LEEDS	& GRENVILLE					
2.	C.V. Morrison Gerald Morrison J.R. Thompson	R.R. 1, Jellyby Jellyby Jellyby 215 King St.W., Brockville R.R. 1, Lvndhurst Box 37, Lyndhurst R.R. 2, Addison Newboro 150 Brock St., Brockville R.R. 1, Easton's Corners Prankville R.R. 2, Athens Westport 18 Home St., Brockville	43 15 * 23 0 56 0 0 *	36 8 10 28 • 50 64 •	28 9 13 • 21 • 59 49 •	40 36 45 0 * 52 61 *	38 3 8 61 10 * 45 58 63 *
GRE	NVILLE						
2· 3· 4· 5·	w.H. Devis N.H. Leckie A.E. Morrison Harry Rathwell B.R. Skull B.E. Sparks	R.R. 3, N. augusta Burritts dands R.R. 1, Eastons Corners R.R. 2, Merrickville Eastons Corners R.R. 1, Kemptville	20 10 0	0 18 0 5	16 8 8 3	20 18 2	21 22 1
	NOX & ADDINGTON						
34.56.78.	L. Campbell Ross C. Wales G.H. Chalk Jr., G.S. Chalk Sr. C.L. Lavallee L.C. Lavallee T.A. Richmond E.H. Sleeth D.& P. Stone	R.R. 1, Newburgh R.R. 1, Napanee R.R. 6, Napanee Box 435 Napanee Chelmsford Chelmsford Roblin R.R. 4, Napanee R.R. 3, Napanee	32 103 28 * *	146 32 11 5 43	98 27 * 20 4	36 88 16 • • 23 23	69 91 12 * 28 *
	COLN W.L. Pield	R.R. 1, Vineland	17	12	14	19	22
3.	W.A. Lounsbury &Sons Frank Merritt Sidney W. Merritt Wesley Packham	30 Dunlop Dr., St.Cathurines R.R. 1, Smithville R.R. 1, Smithville R.R. 1, Smithville	35 23 67	44 48 25 81	31 40 32 95 7	40 52 31 87	35 56 29 94
MAN	ITOULIN						
1.	Orval Brockelbank Donald Wright	Gore Bay Manitowaning	0 21	14	24	22	16

and location by	Address (All addresses are in Ontario			r of we		
County and District	unless otherwise stated	1960	1961	1962	1963	1964
MIDDLESEX						
1. Irwin Corrothers 2. Wm. Dale 3. Demaray & Nichols 4. Ronald Delphin &	R.R. 3, Kerrwood R.R. 2, Wilton Grove R.R. 1, Kerrwood Strathroy	34 * 41	33 0 28	0 41 *	43 41	45 1 51
Tom Earl 5. Kenneth Earl 6. Sydney Earl 7. Gilbert Evans 8. Roy P. Hudson 9. International Water	Simpson St., Glencoe Kerrwood Victoris St., Glencoe Arva	17 0	20 2	0 23 2	0 34 1	0 39 10 108
Supply Ltd., O. Ross Helkaa 1. James B. Johnston 2. Mervin Jones 3. Kimberley Well	12 Maitland, London Mossley 786 Little Hill St., London R.R. 3, Thorndale 86 Rollingwood Circle, London	237	160 8 10	313 6 14 6	166 4 22	161 0 8 29
Drilling Co. Ltd. 4. I.T. Lounsbury 5. A.S. McAlpine 6. Wellington Newport 7. John Palenkas 8. Rover B. Samson 9. H.T. Slegrist 10. Wm.J. Siddell 11. Ron Smith 12. Wayne Stoner 13. R.E. Stroh 14. H. Thompson 15. Water Resources 16. Robert A. Willits 17. Nick Wiwcharuk	35 Woodward Ave., London Walkers R.R. 1, Wardsville Thorndale 181 St.George, London R.R. 5, London Glencoe R.R. 3, Denfield R.R. 3, Denfield 1582 Dixie St., London 282 Sanders, London Box 32, Wardsville William St., Box 32, Wardsville 405 Pall-Mall St., London	15 0 0 18 * 27 *	23 0 2 0 • 11 • 33 •	10 0 * * * 6 * 28 * * 0 8 * * *	19 0 * 13 0 41 * *	15 * 6 * 34 0
MUSKOKA						
1. Allard Brothers 2. Collins Well Drilling 3. F.C. Hemmond 4. Kimberley Well Drilling Co.Ltd.	Box 1427, Huntsville 52 %ing St., Huntsville F.O. Dox 552, Huntsville Box 899, Gravenhurst	56 0	26 48 0	29 8 78	28 1 78	33 0 64
NIPISSING					14	
1. Simon Bradley 2. W.C. Prochu & Co.Ltd. 3. Canadian Longyear Ltd. 4. Gateway Well Drilling 5. Inspiration Mining & Development Co.	R.R. 1, Sturgeon Fells North Bay R.R. 2. Drawer 330, North Bay 1212 Beittle, North Bay Box 477, North Bay	34 3 ? 31 0	40 44 13 40 6	49 40 11 38 21	41 43 8 42	9 36 1 52 0
6. J. Well Drilling 7. Jutras Const. & Diamond Drilling Co. Ltd.	R.R. 2, North Bay Box 322, North Bay	0	18 15	:	:	:
8. J.L. Pilon Ltd., 9. Joe Sabourin	Box 626, North Bay Verner	0	5	0	:	:
NORFOLK						
1. W.A. Belore 2. Vincent Chatterson 3. G.W. Goodfellow 4. L.Hodgson & Sons 5. Ray Hodgson 6. Seth Linton 7. Sam Lyons & Son 8. McKenzie 9. Ryerse Repair Shop 0. Cril Strome 1. Ray Swyze 2. Ted Van Kessel	Courtland R.R. 2, Courtland Vittoria R.R. 1, Walsingham R.R. 1, Vittoria 159 Pirst Ave., Simcoe R.R. 5, Simcoe Vittoria 15 Potts Rd., Simcoe Box 45, Langton R.R. 5, Simcoe 179 Shermin St., Simcoe	19 3 0 20 0 4 0 9 29 6	11 9 0 2 29 4 0 12 * 6 26 23	11 4 0 14 43 6 0 17 •	0 15 37 9 0 21 *	10 0 0 36 8 0 20 * 5 20

	ensed contractor	Address (All addresses are in Ontario		100000000000000000000000000000000000000	er of w		
Coun	ty and District	unless otherwise stated)	1960	1961	1962	1963	1964
NOR 1. 2. 3. 4. 5. 6. 7. 8. 9.	TED COUNTIES OF NORTHU J. Balley Noah Gilbert John Montgomery H. Reycraft & W. Day Reycraft & Lloyd Howard Stewart Borden H. Summers Broder Summers Ernie Summers J.W. Summers Robert Walsh	MBERLAND & DURHAM 250 Front St., N., Campbellford Baltimore, R.R. 2 Meyersburg, P.O. 74 Centre St., Campbellford 74 Centre St., Campbellford R.R. 3, Jarvis Percy St., Box 103, Colborne Box 33, Trent River Box 33, Trent River Box 231, Colborne R.R. 2, Campbellford	0 11 * 3 * * 0 0 0 0 * 23	23 10 * * 38 2 0 60 9 *	6 13 2 * 34 * 33 23 19	* 14 6 * 45 * 56 * 12	15 4 * 36 * 27,
3.	Gerald B. Fulton W.B.Goodwin R. Halford	R.R. 3, Bowmenville Group 2, Box 14, Bowmenville R.R. 2, Port Hope R.R. 1, Burketon 225 Walton St., Port Hope	18 0 20 0	21 1 13 31 18	17 1 10 22 23	19 0 10 34 32	17 19 38 3
1.	ARIO Walter & Wm. Ward Blake C. Hunt	Whitby Westhill	:	:	:	:	130 4
1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13.	W.L. Burwell Burwell & Evanitski Howard Cole S. DeGrost Bert Haskell Mackie B. Hooper Gunter Holzheu K. McLeod National Pump & Water Supply Oxford Weter Supply Joseph Stefan Steinman & Baird J.P. Vos Gordon Warren J.H. Weaver & Son	R.R. 4, Tillsonburg R.R. 4, Tillsonburg R.R. 3, Tillsonburg R.R. 3, Tillsonburg Bright Ingersoll R.R. 3, Tillsonburg R.R. 2, Ingersoll 56 Kensington, Woodstock 516 Princess, Woodstock R.R. 1, Princeton R.R. 1, Bright R.R. 2, Embro 99 Vienna Rd., Tillsonburg 332 Tillson Ave., Tillsonburg	15 * 1 12 * 4 4 * 28 68 41	34 0 * 51 2 * 31 34 7 64 54	22 * * 0 0 * * 46 14 44 27 49 62	14 * 22 0 * * 0 0 6 * 24 555 * 1 66	13 * 14 0 * 4 * 40 7 7 * 666 * 399 51
2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13.	N.D. Barnhardt J.L. Burton W. Burton W.E. Core R. Dick Henry Horan E.E. Jacobson Harry Lagendyk E.E. Longstreet Steve McCauley C. McClure K. McClure	R.R. 2, Brampton 57 Royce Ave., Brampton R.R. 3, Streetsville 161 Queen St.E., Brampton R.R. 3, Bolton 2 Athlone Rd. Bramplea, Brampton Box 103, Brampton R.R. 2, Mono Road Box 103, Brampton Mono Road R.R. 1, Inglewood R.R. 1, Inglewood R.R. 1, Inglewood R.R. 3, Malton	2 0 14 * * 0 0 * * 15 8 11 C *	* 0 * 15 * 0 * * 10 13 15 0 23	111 0 ** 23 ** * 0 0 3 7 7 32 2 33 3 ** 32	11 0 * 19 1 * 0 2 4 4 4 9 *	4 0 * 16 5 * * 0 24 0 12 * 35

Licensed contractor and location by	Address (All addresses are in Ontario			er of we		
County and District	unless otherwise stated)	1960	1961	1962	1963	1964
PERTH						6
1. C.H. Keeso	R.R. 1, Listowel	27	33	29	44	37
PETERBOROUGH						
1. Russell Elvidge 2. N.N. Paulkner 3. W.Sanderson 4. Fike Conta 5. C.C. Griffith 6. L.B. Macdonald 7. P.R. McNeely 8. S.R. Stockdele Drig. 9. Otonabee Water Wells Limited	813 Cameron St., Peterborough 687 Water St., Peterborough 134 Maria St. Peterborough 230 Dublin St. Peterborough R.R. 2, Warsaw Strickland St., Lakefield R.R. 1. Lakefield R.R. 2, Peterborough Indian River	0 194 139 11 16 15 61	242 158 12 22 12 48	253 162 * 9 9 27 *	232 154 0 10 • 11 37	296 164 0 12 • 11 19 •
UNITED COUNTIES OF PRESCOTT	AND RUSSELL					
PRESCOTT	100 S S S 100					
1. M. Belanger	Chute A Blondeau	•	15	22	17	23
RUSSELL					l	
1. Bolland Bourgeois 2. Cayer Well Drilling 3. W.C. Christy	St.Albert St.Albert Vers P.O.	19 22 13	23 27 10	21 23 15	24 19 10	27 1
PRINCE EDWARD						
1. L.H. McClennon 2. H.&R. Rolston	Wellington Main St., Bloomfield	62 23	91 35	70 25	71 0	114 42
RENPREW						
1. Bernard Fillator 2. Hillyard Giffin 3. George H. Law 4. M. Marquardt 5. Bernard M. Marquardt 6. E.V. Marquardt 7. Cecil Munro 8. Pembroke Well Drilling Service	Calabogie R.R. 1, Matewatchen R.R. 2, Calabogie Pelmer Recids Schutt Pelmer Repids Box 361, Pembroke Box 512, Pembroke	0 42	18 35 39 6	0 28 16 48 72	14 36 69 0	26 0 0 22 25 100
9. Kenneth Presley 10. John A. Russell	Box 810, Armprior R.R. 1, Renfrew	19	26	28	21	17
RAINY RIVER						
1. Leo Baker 2. Lyle Kellar 3. Allen Peterson 4. Merlyn Peterson 5. Prens Pruys 6. J.N. Sanche	Emo Devlin Fort Prances R.R. 1, Emo Devlin Pinewood			15 15	21	7 19 0 • 9 29
SIMCOE						
1. Clarence Bertley 2. Alex Cameron 3. Leslie Cameron 4. Pat Collins 5. Frank Corner 6. Co-op Well Drilling	R.R. 3, Collingwood R.R. 1, Midhurst R.R. 1, Midhurst R.R. 3, Barrie Box 51, Lefroy R.R. 4, Cookstown	11 25 •	28 • • 1	6 17 •	7 22 0 •	8 22 0 0 0 1

Licensed contractor and location by	Address (All addresses are in Ontario unless otherwise stated)			er of W		
County and District	uniess otherwise stated,	1960	1961	1962	1963	1964
SIMCOE						
7. Merlin Coupland 8. Terrence Coupland 9. Coupland Drilling 10. Lloyd Gordon 11. Haliburton Drilling Co. 12. Henry Hammers 13. H. Horen 14. L.J. Howell 15. Mervin Mason 16. Thomas Nimmo 17. Northern Sanitation Co. 18. Dennis Slack 19. Soott Well 19. Snider Drilling 11. W.J. Whan 12. F. Wright & Son	R.R. 3, Barrie R.R. 4, Tottenham Coldwater R.R. 1, Colgan 302 Eirch Street, Collingwood	23 14 • • 57 0 4 • • • • • • • • • • • • • • • • • •	0 32 46 6 41 14 0	15 40 13 56 6 6 13 0	0 33 66 6 6 11 0	30 0 6 104 0 2 7 35 56
UNITED COUNTIES OF STORMONT,	DUNDAS AND GLENGARRY					
Arsene Bourdon Armand Gauthier Poliskin Well Drillers Oliver Ranger Roy and Son Reg*d	20 Fennell Crescent, Cornwall Crysler 905 Edythe Ave.Cornwall Moose Creek 3260 Johnston Ave., Cornwall	23 35 0 0 35	26 34 * 24	7 35 • 14	17 31 • •	25 25 • •
DUNDAS						
. Byron W. Campbell 2. R.H. Casselmen . Wm.J. Lewis	Chesterville Williamsturg Brinston, R.R. 2,	86 2	69 8	83	61 (75 0
4. Ivan Simzer	R.R. 1, Mountain	45	33	34	26	29
LENGARRY						
. Perguson Thresher Co. 2. Marland Murray	Box 16, Maxville, Martintown	15 0	0	3	3	2
BUDBURY						
. Azilda Drilling . Roy Campbell . Philias C. Castongu y . Champion Water	30 Marier St., Azilda R.R. 2, Chelmsford Gen.Del., Chelmsford R.R. 1, Hanmer	0 1 0	3	6 0 0 39	0 0 0 30	1 0 0 11
Drilling Co. L.E. Danis Omer Houle C.L. Levsllee L.C. Lavallee Drillers Ltd. Drillers Ltd.	13 Armstrong St., Lockerby Box 43, Noelville Chelmsford Chelmsford Markstry	0 8 9	14	19 34 0 9	16 0 0 22	26 0 • 10 19
Aurel Quenville B& L.Quenville Rays Drilling & Foundation Sounding Co.	R.R. 3, Sudbury 1980 Bencroft Dr., Sudbury Whitefish	:	10	14 28	17 2 21	16 • 6
Ernest Roy Joe Satourin Roland Satourin Sudbury Dismond	Were St., McCrea Heights, Sudbury. warren Warren 375 Laforest Ave., Sudbury	0 0 •		35	• • 2 35	33
Drilling 7. Raymond A. Wheaton 8. Worthington Well Drillers	Elden Street, Whitefish R.R. 1, Worthington	0	•	:	:	:

Licensed contractor and location by County and District	Address (All addresses are in Ontario unless otherwise stated)			er of w		
		1960	1961	1962	1963	1964
THUNDER BAY	the Name Comband of			4		
1. Boyles Pros. Drilling (Eastern) Limited 2. Wm. Cochrine & Son, 3. Alf Cooper & Co. Ltd. 4. DeGruyshaere Dlimond	142 North Cumberland St., Port Arthur Front St., Nipigon 212 North May St. Fort William R.R. 1, Port Arthur	:	16	:		0 11
Drilling & Supply 5. Lionel Duce 6. Lake Superior Diamond Drilling Co.Ltd.	R.R. 3, Fort William 336 Leslie Ave., Port Arthur	:	1	48	0 50	43
7. Hacquoil Construction Ltd.	352 Montreal St., Fort William		•	•	1	0
8. Joseph E. Maley 9. L. Morrow 10. Northwest Drilling +td. 11. Spikes Well Drilling	R.R. 3, Fort William Box 87, Geraldton 240 High Street, Port Arthur c/o Geo Duce, R.R. 3, Fort William	•	5	3 0 • •	7 2 • •	0 12 3
12. Joseph Tucker 13. Victor Stenlund 14. Joseph Tucker	Box 184, Longlac hurkett Box 184, Longlac	4	:	5 3	9 2	5 0
TIMISKAMING						
1. Theode Blain 2. Wm. Cochrene & Son 3. Thos. J. Demoral 4. E.R.Parcher Dismond Drig 5. R.Laframboise	R.R. 1, New Liskeard Queen St., North Cobelt R.R. 2, Ch riton 34 Nickle St. Cobelt P.O.Box 71, Earlton	0 0 0	0 2 0	1 5 2	2 0 8 0	0
VICTORIA 1. Buldwin Well Drilling	R.R. 1, Kirkfield	62	86	73	141	0.5
2. Larry Baldwin 3. Frank Benson 4. Peroy A. Buck 5. Gary Eades 6. Donald Hart 7. G. Hart 8. K. Hart 9. J.F. Henierson 10. Eigin King 11. F.G. Lang 12. Guy Steeves 13. C.D. Yeaver 14. Gordon Weaver	R.R. 1, Kirkfield R.R. 1, Kirkfield R.R. 1, Omemee Manills R.R. 1, Penelon Falls R.R. 1, Penelon Falls R.R. 1, Fenelon Falls R.R. 1, Fenelon Falls 102 Elgin St., Linisay Little Britain Omemee Argyle Coboconk R.R. 2, Kirkfield	0 36 84 103 0 0	0 8 41 47 28 163	73 0 0 0 58 52 37 168	0 0 24 27 38 5 162	95 0 44 65 212
WATERLOO						
1. Aone Well Drillers 2. Banes Drilling Co. 3. Henry A. Eddyveen 4. Pred J. Pischer 5. Roy B. Pestherstone 6. Hadoo Services Ltd. 7. A. Kerber 9. Nelson MacLean 10. E. McLaughlin & Sons 11. Russel I.McLaughlin 12. McLaughlin Well Drilling 13. J. Moore 14. John Sauder 15. Welter Schmear 16. Pelix Straus 17. L.C. Shantz 18. Pelix Straus	296 Patricia St., Kitchener 63 Menchester Road, Kitchener Preston 2C Meeville Ave, Bridgeport 145 Brentwood Ave, Kitchener Elmira 35 King St. N., Waterloo 133 Asmus St. New Humburg 296 Patricia St. Kitchener 244 Erb St.W. Waterloo 236 Erb St., Waterloo 256 Erb St., Waterloo 26 Erb St., Waterloo 176 Strasburg Road, Kitchener Rox 5, Crossill 33 Sandra, Kitchener St.Clewents R.R. 1, Preston St. Clements	37 0 32 40 40 6	* * * 0 0 100 * 20 8 25 26 * * 6 0 0 * 22 * *	90 28 014 36	3 0 0 120 0 8 8 59 6 0 0 37	113 6 0 • 113 • 28 0 0 3 3 32 • 0 0 24

ar	ensed contractor	Address (All addresses are in Ontario unless otherwise stated			ber of w		
youn	ty and District	unless otherwise stated	1960	1961	1962	1963	1964
WEL1 1. 2. 3. 4. 5. 6. 7.	Orley Culver M. Deshales James Drilling Ltd. L. Hallborg Earl Johnston R.L. Schooley Walter Winger	Stevensville R.R. 1, Wainfleet 25 Riverview Drive, Welland. R.R. 1, Port Colborne 455 Ridge St. Ridgeway, R.R. 3, Port Colborne 209 Emerick Ave., Fort Erie	0 • • 18 • 28 29	? • • 37 22	0 0 0 35 16	0 0 35 16	2 30 12
WEL.	LINGTON						
1. 2. 3. 4. 5. 6. 7. 9. 10. 11. 12. 13. 14. 15.	David G. Anger John Cudney & Son Albert Earley R.H. Gadke Donall W. Goll R.H. Gow J.L. Graham Charles Hill Edwin A. Keeso Ladco Drilling John E. Murray Earl Sauder John Sauder J.Calvin Sprowl Water Well Drilling	Harriston Washington St., Salem 202 Neeve St. Guelph R.R. 1, Clifford Harriston Fergus R.R. 3, Guelph R.R. 2, Elora Clifford, Box 43 R.R. 1, Hillsburgh Box 54, Moorefield R.R. 1, Wallenstein R.R. 1, Wallenstein R.R. 1, Wallenstein Clifford St. Guelph Cof Gadke, Clifford	56 0 25 0	20 34 • 34 • 74 52 26 • 0 • 35	19 86 46 27 24 0	0 25 85 51 25 47 0 •	0 18 26 0 64 559 54 *
WENT	WORTH						
1. 2. 3. 4. 5. 6. 7. 8. 90. 11. 12. 13. 14.	Allard Bros. James A. Anderson David E. Ashbaugh S.J. Atkinson Howard W. Comfort Ernest Constable Cross Bros. Edward Doyle S. Embleton S. Gill Frank Ince Bart O'Connor Elvin Peeg W.E. Soriven G.J. Wallis	208 Grosvenor ave., Hamilton Preelton Glenford Station 239 Rosemary Lane, Ancaster 137 Corman Ave., Stoney Creek R.R. 2, Box 33, dannon Ryokmin's Corners 981 Upper James St., Hamilton R.R. 3, Hamilton A. Hamilton Ryokmin's Corners 40 Union St., Wateriown R.R. 4, Dundas Box 85, R.R. 3, Hamilton R.R. 4, Dundas Box 85, R.R. 3, Hamilton R.R. 4, Dundas Box 85, R.R. 3, Hamilton	19 0 1 0 27 44 0 13 30 46 21 8 33 47	25 0 3 24 32 7 45 60 20 20 41	0 0 13 29 7 35 72 10 1 23 54	6 15 56 2 42 72 10 7 18 50	13 15 15 11 53 2 0 34 110 8 0 16 38
YORK	i,						
1. 2. 3. 4. 5. 6. 7. 8. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20.	John L. Agnew Babuik Well Boring Maurice Esbiuk Michael Babuik Wellington Bennett Joseph Bingham Wm. Bishop F.R. Bondway R.F. Challoner Fred Constable R.T. Chock and Associates James Dicemin Joseph O. Downing John F. Ellacott Bruce H. Findlay David Fockler Gordon Fockler Gordon Fockler W.F. Gertshore Frank Gerritts Gormley Well Drilling	R.R. 1, King Islington 590 Burnhumthorpe Rd.Etobicoke 126 Laurel Ave. Islington Milliken R.R. 2, Stouffville R.R. 1, Gormley Sutton West 15 Johnston Ave. Thornhill R.R. 2, Woodbridge 62 Richmond St.W., Toronto Sharon Rexdale Box 92, Thornhill 75 Northwood Dr., Willowdile Ringwood R.R. 1, Shiron R.R. 2, Aurors R.R. 1, Gormley	0 57 52 0 1 1 54 7 24 0 * * * * * * * * * * * * *	67 80 0 0 0 78 3 31 •	0 86 91 • • • 86 5 27 • • • • • • • • • • • • • • • • • •	56 91 • • 2 • 86 6 43 0 • • • • • • • • • • • • • • • • • • •	555 62 • 0 • 58 • 22 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

81	ensed contractor nd location by ty and District	Address (All addresses are in Ontario unless otherwise stated)			ber of we nstructed		
coun	ty and District	uniess otherwise souted?	1960	1961	1962	1963	196
YORK							
21.	Prank Harrison	1223 Yonge St. Box 151 Thornhill	6	7	9	0	•
2	Fred Hollingshead	Box 17, Holland Landing	2	0	0	•	
	B.Huffman & Sons	494 Lakeshore Rd., Toronto 14	9		13	13	9
4	Blake Hunt	6742 Kingston Rd., Highland Creek		14	3	5	
	Jefferson Drilling	Box 31, Oak Ridges	Ó	2	O	•	•
6.	Peter Jorritsma	R.R. 1, Ravenshoe Elmhurst Beach, Keswick	0 20	13	19	26	17
8.	Drilling Co. John F.Kitching*Son	Holland Landing	•	•	•		70
9.		Brx 192,King City	27	38	68	51	37
٥.	Andreas G.Knelsen	Birchill Rd., Pine Grove	•	0	•	•	
1.	Harry Lagendyk	Pine Grove	. *	0	•	•	
2.	Douglas S. Lougheed	Box 222, Newmarket	40	38	50	42	47
3.	Wm.B. McCauley	Aurora	o	:		0	12
4.	Alton McKnight	63 Nipigon Ave., Willowdale	•			•	20
5.	Digging	Aurora		190	7/45763	180	1.00
6.	Ontario Well Disging		125	127	199	200,500,000	61
7.	Provincial Drilling Reliance Well	Box 205,Richmond Hill Keswick	0	9	2		8
39.	Drilling R.B.Renwick	Thornhill	2	8			
40.	T.W.Renwick	R.R.w, Gormley	0	•	•	•	•
	C.M.Rutledge	Nobleton Nobleton	36	34 34	37	32	30
	Ltd. Charles E. Snider	R.R. 1, Woodbridge	42	40	35	19	27
	Peter Spatuck	166 Close Ave., Toronto 3	11	•	35		
.5	Albert J. Thomas	River Glen Dr., Kes ick	8	9	0	0	
16.	Rinus Vardenboom	Nobleton	•	•	•	0	14
+7.	James Walke	Aurora	•		. •		0
8.	Tom White	R.R. 2, Stouffville	11	14	17	14	13
9•	Wilson's well Drilling	R.R. 2, Gormley	- 1	-	150	107	109
QUEB	E C						
	Benoit, Gagne	Moffet			5	•	
2.	Steeves Well	c/o Trude au & Fils Ltee.	•	•	5 7	•	•
3.	Drilling Steeve's Well	Box 10,Ste.Anne de Bellevue Dorion	•	•	•	17	3
	Drilling Trudeau & Fils,Ltee	Box 10, Ste.Anne de Bellevue	20	•	•	•	
	Byron Campbell	R.1, Grenville	•	•	4	4	•

[•] Not licensed

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
DURHAM COUNTY Bowmenville Town Bowmenville	G.A. Harrap	N.N. Paulkner	Jul.28,1960	6	10	26	3	Fresh	D	Topsoil 1; sendy brown clay 15; grey clay stones 34; limestor
Bowmanville	G.A. White		Jul.29,1960	6	10	23	20	-	D	39. Water from 34 to 39. Topsoil 1; sandy brown clay 10; light brown sand 37; gravel
Bowmanville	C. Robbins		Aug. 2,1960	6	5	17	6	-	D	39. Water at 39. Topsoil 1; light sand stones 24; limestone 26. Water from 24
Bowmanville	A.E. Nash	C.E. Snider	Dec. 4,1960	4	2	14	3		ت	to 26. Topsoil 12; sandy clay 14; boulders clay sand 35; medium sand
Bowmanville	W.E. Fice	N.N. Paulkner	Oct.26,1961	6	12	60	25		ם	boulders 36. Water at 35. Brown clay 10; grey clay 60; dark sand gravel 65. Water from
Bownsnville	D. Brankman	L.S. J. Hoskin	May 14,1963	36			5	-	D	64 to 65. Sandy losm 1; subsoil 3; sandy clay 12; hard blue clay sand
Bowmanville	H.J. Fleming	N.N. Feulkner	Aug. 26, 1963		6	40	12		D	22%; sand stone 40. Water at 40. Topsoll 1:grey sandy clay pebbles 33; grey limestone bedro
Bowmanville	D. Girard	D.H. Walsh	Sep.23,1963		5	60	28		D	47. Water from 45 to 47. Hard grey clay boulders 46; grey clay gravel 60; gravel sam
		50 000 000 000			4			-	٥	73. Water from 60 to 75.
Bowmanville	N. Bain	N.N.Paulkner	Jun.29,1964	6	4	37	20		5	Topsoil 1; brown sandy clay gravel 28; grey clay stones gravel 42. Water from 28 to 42.
Cartwright Twp. Con I lot 11 Con I " 14 Con I " 15 Con I " 17	E.C. Deen W. Lariner J. Ewans S. Taylor	W. Sanderson	Oct. 1,1962 Sep.26,1962 Oct.30,1964 Nov. 7,1964	6	10 10 5	50 90 45	35 60 27 4	Fresh	D, S D, S D, S	Old well 35; sand 64; gravel 66. Water at 66. Old well 30; blue clay stones 112; gravel 116. Water at 116 Old well 32; sand 35. Water at 55. Topsoil 1; fine sand 4; brown clay 50; fine sand 59. Water at 56.
Con II " 2	J. Jemison	N.N. Faulkner	Jan.29,1964	6	8	35	25	•	۵	Topsoil 2; grey sandy clay 20; grey sandy clay stones 74; fi reddish brown sand 79. Water from 74 to 79.
Con II " 3	H. Potath	•	Dec.31,1964	6	18	50	25	•	٥	Topsoil 1; grey fine sand 30; brownish grey sand 73; grey cl
Con II 5	R. Steele	я.	Sep.10,1964	6	3	124	118	-	D,S	78. Water from 30 to 73. Old well 67; brown fine sand 118; brown medium sand 125; bro
Con II	E. Bradburn I. Mountjoy A. Duivesteyn	J.F.Henderson W. Sanderson	Nov.12,1963 May 1, 1963 Jul.17,1962	6	27 15 10	50 140 80	47 100 50	:	D,S D,S	sand.130. Water from 126 to 130. Old well 51;sand 81. Water from 50 to 81. Old well 60;clay stones 190;sandy gravel 195. Water at 19 Old well 52;sand 100;clay 130;sandy gravel 135. Water at
Con II	J. Bonsma M. Firlit	L. & G. Hoskin	Dec. 1,1961 May 29,1963		7	100	40 8	:	D,S	135. Old well 40;sand 110;sandy gravel 120. Water at 120. Sandy loam 1;sobsoil 12;stony clay 34;stony blue clay san
Con III " 1	A. Hoftyer	W. Sanderson	Dec. 1,1960	6	40	60	20		D,S	38; stony clay 42. Water at 34. Old well 56; clay stones 200; sand 240; sandy gravel 249.
Con III # 4	Dr.A.G.McKay	N.N. Faulkner	Aug.20,1964	6	9	132	108		D	Water at 249. Topsoil 1;grey pebbles 14;brown fine sand 145;sand 150.
con III * 6	C. Gibson	J.F.Henderson	Jun.25,1960	6	12	200	155	-	D,S	Water from 146 to 150. Topsoil 2; yellow clay stones 24; send 155; sand coarse sand
Con III	B. Kozub	N.N. Paulkner	May 11,1964	6	11	294	85		D,S	gravel 290. Water from 285 to 290. Old well 50; grey fine sand 289; grey clay 296; grey clay
Con III * 9	H. Swain	W. Sanderson	Dec.28,1963	6	10	90	70		D,S	gravel 300. Water from 296 to 300. Old well 66; sand 105. Water at 105.
Con III " 10	E. Harris	L. & G. Hoskin	Aug. 1,1962 Jul.21,1960	6	5	140		:	D,S	Old well 48; clay stone 144; sandy gravel 148. Water at 148 Clay loam 1; subsoil 2; gravelly clay 24; hard sand 30; hardp

URHAM COUNT												9
Cartwright				for an are	To see see it	1	0.00	ř sovení		T -	ř.	Torre e see see
Con III		14	D. English	W. Sanderson	Apr. 22, 1964	6	10	160	80	Fresh	D,S	Old well 76; mand 186. Water at 186.
Con III		16	L. Thompson	G.B. Fulton	Nov. 4,1964	4	6	30	30	•	D,S	Topsoil 1; brown clay sand streaks 60; blue clay 90; gravel fine sand 93. Water from 90 to 93.
Con III	30	23	H. Gambell	W. Sanderson	Nov.20,1962	6	10	85	70		D,S	Topsoil 2; clay boulders 58; sand 85; blue clay 96; gravel 99. Water at 99.
Con IV		6	J. Bradburn	•	May 1, 1961	6	20	120	40		D,S	Old well 34; clay stones 120; sand clay layers 200; blue clay
Con IV		2	Larmer Bros.		May 22,1962	6	10	110			n .	305;gravel 309. Water at 309.
Con IV		íı	Trewhaven			6	10	110	80 46		D,S	Topsoil 2; clay stones 126; sandy gravel 130. Water at 130.
wii II		11	Farms Ltd.		May 15,1962	0	10	80	40	-	D,S	Old well 52; clay stones 70; sand clay layers 124; sandy
Con IV		11	Dr.J.McArthur		May 20,1964	6	20	70	•0		D	gravel 127. Water at 127.
Con IV		11	P. Hoogeveen		Dec.12,1964	6		80	36			Old well 43; clay 87; sandy gravel 94. Water at 94.
Con IV	•	15	R. Werry	-	Dec.12,1963	6	10	200	35 60		D,S	Old well 41; clay stones 94; sandy gravel 98. Water at 98. Old well 32; blue clay silty sand 240; sandy gravel 248. Water
Con IV			none	W W Make Water and a second					1414			at 248.
		17	W.M. Rogers	N.N. Faulkner	May 27,1960	6	15	40	30 60		D	Old well 37; brown sand pebbles clay 55; gravel 57. Water at 5
Con IV			W.S. McQuade		Feb.28,1964	6	15	85		100	D,S	Old well 29; fine grey sand 70; grey clay 100; grey sandy clay 187; grey clay 207; gravel 211. Water from 208 to 211.
Con IV		22	G. Grifficen	W. Sanderson	Sep.12,1962	6	20	80	50	•	D,S	Old well 50; sandy hardpan 70; sand 110; blue clay 194; sandy gravel 198. Water at 198.
∞n IV		23	R.J. Phayre	•	Nov. 1,1962	6	4	160	33	•	D,S	Old well 33; sand clay 90; blue clay 107; sand 140; blue clay 198; gravel 199; blue clay. Water at 199.
Con IV	•	24	S. Czakes	L.& G. Hoskin	Sep.20,1963	36			28		D,S	Clay loam 1; subsoil 4; sandy brown clay 15; stony blue clay 27 sandy brown clay 30; stony blue clay 45. Water at 30.
Con V		7	B. Ferguson	W. Sanderson	Jun.15,1960	6	20	100	70		D.S	Old well 50; sand 70; clay 153; gravel 155. Water at 155.
Con V		7	J. McVey Parm	W. Ward	Sep. 1.1962	36	3	100	35		D	Brown clay stones 38; sand 45; Water at 38.
Con V	٠	9	T. Williams	W. Sanderson	May 8, 1964	5	20	90	35	•	D	Old well 42; clay 97; sand clay 128; sandy gravel 139. Water at
Con V		11	M.C. Smith	N.N. Paulkner	Sep.28,1960	6	14	42	41	•	ם	139. Old well 36; sandy clay 70; fine red sand 85; coarse sand 90; coarse gravel 94. Water at 94.
Con V		11	G. Stanfield	J. Moore	Mar.10.1962	30	2	40	30		٥	Brown clay 20; sand 45. Water at 35.
Con V		11	N. Bailey	W. Sanderson	Apr.19,1962	6	10	90			D	Old well 20; clay 45; sand 120; sandy gravel 124. Water at 124.
Con V	٠	11	Blackstock Public School	-	Aug.10,1962	6	10	120	30 40	•	P	Topsoil 2; clay stones 40; sand layers clay 130; sandy gravel 144. Water at 144.
Con ♥		11	Blackstock High School	•	Sep.19,1962	6	20	60	30		P	Topsoil 2; brown clay sand 30; blue clay 93; sandy gravel 96.
Con V		11	S. Dorrell	J.F.Henderson	Nov.14,1962	6	20	36	20		n .	Water at 96.
Con V		11	J. Rahm	W. Sanderson		6	27	35	28 80		D,S	Old well 24; sand clay gravel 58. Water from 56 to 58.
Con V		11		. Sanderson	Apr.24,1963		10	90			D	Old well 26; clay stones 116; gravel 118. Water at 118.
			J. Paisley		Dec.20,1963	6	10	45	23	1 1	D	Topsoil 2; clay stones 15; sandy gravel 57. Water at 57.
Con V		11	B. MountJoy		Feb. 5,1964	6	5	60	28		D	Old well 28; blue clay 70; sandy gravel 76. Water at 76.
Con V		11	J. Stanland	- 	Peb. 7,1964	6		140	60		ם	Topsoil 2; clay stones 65; clay layers sand 140; sand 150. Water at 150.
Con V		11	H. Bailey		Apr. 9,1964	6	4	100	35		D	Old well 20; clay layers sand 45; sand 86; clay sand layers 120; sandy gravel 125. Water at 125.
Con V	E#3	11	H.W.Shortridge		Apr.15,1964	6	20	45	30		D	Topsoil 2; clay stones 18; blue clay 58; gravel 60. Water at 60
Con V	•	11	H.W. Hooey		Apr. 24, 1964	6	10	60	40	•	D	Old well 27; clay stones 42; clay sand 70; sand 85; sandy gravel
Con V	•	11	T. Horton	•	Apr.26,1964	6	10	60	40		D	93. Water at 93. Old well 30; clay stones 40; sandy clay 94; sandy gravel 94.
Con V		11	I. Kinnung-		200 2 1064		10	20	0.5		1 2	Water at 94.
	100		L. Kinnunen		Dec. 7,1964	6	10	70	25		D	Cld well 26; clay layers sand 85; sandy gravel 90. Water at 90
Con V		11	H.L. Martyn	\$50.	Dec.12,1964	6	10	70	35	1	D	Old well 35; clay stones 70; sand clay 94; sandy gravel 98. Water at 98.
Con V		12	P. Keuning	L. & G. Hoskin	Oct.15,1964	36	1		28		۵	Clay loam 1; brown clay subsoil 3; brown clay 12; sandy brown clay 28; sand 31; Water at 28.
Con V		16	C. Mountjoy	1 ₩16	Dec.28,1964	36	4		26		S	Clay loam 1; brown clay subsoil 3; brown clay 21; blue clay 35; sand 51. Water at 35.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

Loc	ATION	1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	T.EVET.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
JRAAM ŒUNT													
Cartwright Con VI		ot 1		Dorall Bros.	J.F. denderson	Mar.15,1963	6	30	51	40	Fresh	D,S	Old well 40; hord gravelly clay 120; quicks and 168; blue clay 170; fine black gravel 171. Water at 170.
Con VI		. 1	15	J. Prey) in	Mar.28,1963	6	4	125	53		D,S	Old well 23; blue clay 40; dork sand clay 120; hardpan 130; coarse sand 132. Water at 132.
Con VI		• 1	15	-	δ.■	Jan.28,1964	6	27	125	30		D,S	Old well 132; sand clay 180; coarse sand gravel 200. water at 200.
Con VI		• ;	16	A. Williams	W.& W. Ward	Jul.24,1963	30	3		20	7	D	Brown clay 16; brown clay small stones 25; brown clay 29; sand 33; gravel 38; sand 40. Water at 33.
Con VI		• 1	17	D. Thompson	W. Sanderson	Aug.10,1964	6	10	140	50		D,S	Old well 54; blue clay stones 160; sand clay 178; sandy gravel 182. Water at 182.
Con VI Con VI			20	R. DeJong M. Keul	J.F. Henderson L. ₂ G. Hoskin	Jan.30,1964 Mar.16,1962		27	65	50 17	-	D,S	Old well 39; grey clay sand gravel 202. Water from 195 to 20; Clay lorm 1; subsoil 2; brown clay 14; blue clay 24; blue clay gravel 25. Water at 24.
Con VII			16	S. Peddema	G.B. Fulton	Mar.26,1962	36	12	72	71		D,S	Old well 51; blue clay 61; gravel 61; blue clay 119; fine sand 120; sand gr vel 123;. Water at 61 and 123;.
Con VII			17	E. Freer	-	Feb.27,1961	4	5	51	40		D,S	Brown clay 15; blue clay 67; gravel 68; blue clay 76; coarse sand 81; quicksand 131. Water at 81.
Con VII		22.7	14 17	J. Arscott E. Freer	J. Moon G.B. Fulton	Apr.26,1963 Jun.27,1961	30 30	2 2	30 291	25 26}	*	D	Clay 40. Water at 37. Brown clay 14;brown fine sand 25½;sand 28½;coarse sand 30½. Water from 28½ to 30½.
Con VII		•	17	W. Durston	w. Sanderson	Peb.12,1962	6	10	80	70		D	Old well 22; blue clay stones 126; sand clay 132; gravel 135. Water at 135.
∞n VII		•	17	R. Devison	•	Peb.17,1964	6	15	100	6c	•	D	Topsoil 2; clay stones 35; blue clay sand 150; sand gravel 157 Water at 157.
Con VIII		•	2	C.R. Taylor	J.F. Henderson	Jun.30,1960	6	5	35	25	•	D	Topsoil 2; sand 15; blue clay 23; stony gravel 25; blue clay 41 gravel 42. Water at 42.
Con VIII		•	2	L. Rodbard	L. & G. Moskin	Jul. 1,1960	36			27	•	D	Sandy losm 1; subsoll 2; sand 8; sandy brown clay 13; stony bluclay 25; lorge stone 27; blue sandy clay 29; large stone 31. Water at 13, 25 and 29.
Con VIII		•	11	N. Merval	•	Jul. 2,1960	36			172	•	D	Black losm 1; subsoil 2; sand 11; blue clay 14; sand 15; stony blue clay 19; gravelly blue clay 22}. Water at 14 and 19.
Con VIII			11	E. Mertin		Jul.18,1960	36			1		۵	Black loam 3; sandy gravel 82. Water at 2 and 6.
Con VIII			11	S. York	•	Oct.31,1960	36	1		13		D	Sandy losm 1; subsoil 2; gravel 16; sand 20. Water at 60.
Con VIII		•	11	G. Evens		May 31,1961				9		۵	Fill 1; sandy loam 2; subsoil 4; sandy clay 7; gravel 13; sand 16; gravel 21; sand 24; gravel 29. Water at 23.
Con VIII		•	11	H.Wylds & G. Whattan	J.F. Henderson	Jun. 7,1961		2 2	47	15	₩7 17	D	Old well 22; brown clay stones 55; gravel. Water at 55.
Con VIII			12	R. Phillips	L. & G. Hoskin	Jul.12,1962	36			12		D	Clay loam 1; subsoil 3; clay 9; stony clay 20; sandy blue clay 24; sand 29. Water at 24.
Con VIII			12 12	H. Samells J. Sleep	J. Moore G.B. Fulton	Jul.12,1963 Jun.27,1964		2	30 26	25 26		ם	Gravel 25; sand 33. Water at 30. Brown clay 10; fine sand 26; coarse sand 31. Water from 26 to 31.
Con VIII			12	C. Faulkner	L. & G. Hoskin	Aug. 3,1964	36			41/2		۵	Sandy loam 1:sandy subsoil 3:soft blue clay 12%. Water at 8
Con VIII		•		C. Wilson	B. Hunt	Oct. 9,1964		1		27		ū	Fine sand 9; coarse gravel 21; sandy clay 29; fine sand 35. Water at 29.
Con VIII		•	13	B. Long	J.F. Henderson	May 17,1960	6	14	30	15		ם	Topsoil 2; sand clay stones 30; blue clay 182; coarse gravel 184. Water from 182 to 184.
Con VIII		:		R. Small A. Dysart	:	Mar.16,1963 Aug.19,1963		5 7	36 204	34 5	:	D	Topsoil 2; sand 12; gravel 34; gravel 44. Water from 39 to 44. Topsoil 2; blue clay 45; quicksand 98; blue clay 212; black
Con VIII			18	V. Malcolm	W. Sanderson	Nov.23,1962	6	10	50	44		D,S	gravel 214. Water at 212. Old well 44; sandy gravel 68. Water at 68.

DURHAM COUNT											
Con IX Con IX	lot 12	C.K. Earnshaw I.Vandistance		Jul.10,1960 Aug.25,1960	6 36	12 21/2	20	10 12	Presh	D D	Topsoil 4; fine sand 48; coarse gravel 50. Water at 50. Sandy losm 1; subsoil 2; sand 4; sandy clay 9; sand 20. Water at
Con IX	12 12	H. Phillips A. Windwick	J.F. Henderson	Aug.21,1961 Jun.27,1963	6	5	12 40	9 20	:	D D	9. Topsoil 1;grey clay gravel 18. Water at 18. Topsoil 2;gravel 51, Water at 50.
Con IX	" 12 " 12	J. Laine	:	Aug.18,1964 Aug.19,1964	6	18	25	15		D	Clay sand 121. Dry hole. Topsoll 2;sand gravel 20;clay coarge sand gravel 46. Water from 40 to 46.
Con IX	* 13	M. Sleep	La G. Hoskin	Sep.16,1961	36			15	•	D	Fill 1; clay loam 2; subsoil 4; clay 12; sandy clay 15; blue sandy
Con IX	* 13	G. Whitney	•	Jul.11,1962	36			12	•	D	clay 23;sand 33. Water at 25. Clay loss 1;subsoil 2;sandy clay 7;gravelly clay 15. Water at 9.
Con IX	• 13	N. Lomoro		Aug. 6,1962	36			25	•	D	Sand loam 2; subsoil 3; stony clay 20; gravel 23; blue clay 31. Water at 23.
Con IX	* 13	F. Bown	W.& W. Ward	Aug.30,1962	30	3		6		D	Brown clay 8; blue clay 10; brown clay 15; blue clay 19½; sand 20; blue clay stone. Water at 20.
Con IX	* 13	B. Travis		Oct.15,1962	30	1		20		D	Brown clay 15; blue clay 22; sand 22; blue clay 31; Water at 22.
Con IX	14	B. Payton	L. & G. Hoskin	Aug. 5,1960	36			19₺	•	D	Sand loam 1; subsoil 2; sandy clay 9; stony clay 22; gravel 24; clay 27%. Water at 22.
Con IX	= 14	A. Rockis	*	Aug.22,1960	36			36		D	Sand losm 1; subsoil 3; sand brown clay 14; blue clay 31; sandy blue clay 32; hardpan 40. Water at 12 and 31.
Con IX	# 14 # 15	F. Robinson F. Lawton	J.F. denderson L. & G. Hoskin	Aug.22,1963 Jul.21,1964	5 36	2	28	10 24	:	D D	Topsoil 2; blue clay 30; fine gravel 32. Water at 30. Clay loam 1; clay subsoil 4; brown clay 10; blue clay 24; soft
Con IX	• 15	J. VanWinchell		Jul.22,1964	36			22		D	blue clay 272. Water at 24. Sandy loam 1; clay subsoil 4; brown clay 22; gravel brown clay
Con IX	* 15	L. Mathison	W.&W. Ward	Sep. 3,1964	30	3		15		D	25. Water at 22. Topsoil 1; brown clay stones 35; brown clay sand 40. Water at
Con IX	• 16	M. Cranfield	G. Hart	Dec. 3,1963	6	11	21	11		D	Brown clay 10; sand gravel 18; grey clay small stones 30.
Con IX	" 18	K. Minshall	J.F. Henderson	Mar.29,1963	6						Water at 18. Old well 45; quicksand 70. Dry hole.
Con IX	" 18 " 19	J. Hoover	N.N. Faulkner	Apr.16,1963 Sep. 3,1963	6	7	45 55	25 25	:	D,3	
Con IX	" 19			May 28,1964	6	20	180	134	-	D,S	
Con X	* 17	J. Stock	L. & G. Hoskin	Oct.13,1964	36	1		36		۵	Water from 252 to 257. Clay loam 1; brown clay subsoil 4; brown clay 45; sand gravel
Con X	" 18 " 19	W. Brown M. Weaver	B. Hunt J.F. Henderson	Aug.30,1962	30	1	1	25	:	D	51h. Water at 6. Brown clay 10; grey clay stones 27; fine sand 30. Water at 27.
Con X	# 10	L.P. Newton	J.F. Menderson	Jul. 6,1960 Jun. 2,1963	6	17 5	45 140	5		D D	Topsoil 2; blue clay 122; fine sand 165; shale 171. Water at 171. Topsoil 2; blue clay 148; fine gravel 149. Water at 148.
Con XI Con XII	• 23 • 24	M.w. Colman V. Karb	L. & C. Hoskin	Jun.11,1960 Jul.14,1961	6	3	50	14	:	D	Topsoil 3; clay stone 25; blue clay 84; shale 95. Water at 95. Clay loam 1; subsoil 2; clay 12; sandy blue clay 24; sand 328.
-011 AA-2	6.31		2. 4 3. 1357211	041.14,1901	00			2			Water at 24.
Cavan Twp.					8						
Con I	lot 10 16	B.H. Gardiner H. Fair	P. Buck W. Sanderson	Mar. 2,1962 Dec.30,1963	6	15 10	106 120	76 96	Presh	D,S	Fine sand 100;hard clay 106;sand gravel 126. Water at 106. Topsoil 2;clay stones 27;blue clay 168;sandy gravel 169.
Con I	* 18	J.N. Doubt	*	Mar. 2,1962	6	30	24	20		D	Water at 169.
Con I	* 22	W. Smith	S.Stockdsle Well Drilling Co.	Dec.30,1960	6	10	100	60	•	D,S	Old well 7; blue clay 40; sand 47; sandy gravel 54. Water at 54. Old well 28; blue clay stones 60; blue clay 80; gravel 95; blue clay 130; medium sand 136. Water from 130 to 136.
											L

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

	LOCATION	1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING		T.EVET.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
	∞UNTY - d												
Con	Twp cor	lot	23	S. McilMoyle	N.N. Faulkner	Nov. 9,1962	6	5	59	51	Presh	D,S	Topsoil 1; light brown clay boulders 20; blue clay 30; grey clay 70; coarse sandy gravel 74. Water from 70 to 74.
Con	ī	•	23	J.C. Pisher	•	Oct.13,1962	6	10	140	132	•	5,5	Topsoil 1; brown clay stones 20; grey clay pebbles 78; grey sand pebbles 135; grey sand clay pebbles 160; grey sand gravel 169; coarse gravel 174. Water from 169 to 174.
Con	I		23	B. Hazeldene	W. Janderson	Nov.23,1961	6	10	65	40	•	٦	Topsoil 2; clay stones 40; sand 70; sandy gravel 84. water at 84
Con		-	23	T. Grey	R. Elviige	Aug. 7,1962	6	40	70	30	:	ב	Brown clay 50; sand clay 17°; gravel 183. Water from 178 to 183
Con	II	•	11	L. Clan	W. Sanierson	Apr. 4,1961	6	8	140	100	7.	D,S	Clay stones 120; sand 145; clay 179; sandy gravel 177. Water at 177.
Con	II	•	23	A. Watt	S. Stockdale Well Drilling Co.	Jun.17,1960	6	17	90	60	•:	D,S	Old well 54; grey clay stones 100; sandy clay 170; grey limestone 173. Water from 170 to 173.
Con	11	•	23	E. Eagleson	R. Elvidge	Mar.30,1962	6	5	48	43	•	D	Old well 35; sand 50; blue clay stone 70; sand brown clay 95; gravel brown clay 96; blue clay stone 126; gravel blue clay
Con	11	•	23	T. Grey	•	Mar.30,1963	6	7	75	35	•	D	128. Water from 126 to 128. Old well 39;clay 62;fine sand 72;clay 87;coarse sand 95. Water at 87.
Con	111	•	5	R. Cannon	W. Sanderson	Mar.22,1962	6	10	160	90	•	D,S	Topsoil 2; clay stones 27; sandy gravel 160; clay 165; sandy gravel 188. Water at 188.
Con	III	•	9	K. Clark	S. Stockdale well Drilling 'o.	Jul.24,1963	6	16	40	Plows		ם	Topsoil 1;brown clay gravel stones 6;brown clay 15;grey clay 80;grey clay pebbles 122;fine gravel 126. Water from 122 to 126.
Con	III	•	13	R. Kennedy	N.N. Faulkner	Jun.21,1963	6	9	160	150		D,S	Topsoil 2; brown sandy clay pebbles 141; coarse gravel grey clay 165; brown sand pe bles 171; brown fine gravel 178. Water
Con	111	•	23	G. Larmer	•	Jan.13,1964	6	1	130	19	•	D	from 171 to 178. Topsoil 1;brown gravelly clay 40;brown sand 60;grey sand gravel stones 103;grey limestone 135. Water from 103 to 135.
Con		:		A. Wood	W. Sanderson N.N. Faulkner	Oct.12,1960 Nov.12,1964	6	3 8	23 150	72 145	:	D.S	Old well 20; clay 84; sendy gravel 88. Water at 88. Topsoil 1; brown clay 32; brown sand 65; brown sandy gravel 158;
Con				R. Clan	•	Oct.29,1964	6	21	159	140	•	D,S	coarse gravel 171. Water from 160 to 171. Topsoil 1; brown clay 38; brown sandy clay 80; brown fine send 148; grey clay 158; brown coarse sand 164. Water from 158 to
Con	IV		16	H,W.Waterworth	R. Elvidge	Apr.30,1960	6	24	100	80	•	D,S	
Con	IV	•	17	W.H. Prancey	N.N. Paulkner	Apr.30,1960	6	240	100	80	•	D,S	coarse sand gravel 146. Water at 143. Topsoil 2; clay sand 100; grey sand 130; red sand clay 140; coarse sand gravel 146. Water at 143.
Con	TV		18	G. Davidson	W. Sanderson	Aug.12,1964	6	7	30	20		D	Topsoil 2; clay stones 36; gravel 38. Water at 38.
Con				W.C. Hall	•	Mar. 1,1962	6	7 8	45	15		D	Topsoil 2; clay stones 52; gravel 54. Water at 54.
Con		•	1	R. Wood		Sep.30,1962	6	3	108	100	•	D,S	Topsoil 2; sandy gravel 35; blue clay 110; sandy gravel 117.
Con	v		2	C. Fallis	N.N. Paulkner	Oct.20,1961	6	10	70	50	•	D,S	Topsoil 2; brown sand stones 20; grey sandy clay 83; fine gravel 84. Water from 83 to 84.
Con	V	•	9	J. Armstrong	•	Dec.26,1962	6	7	92	80	•	D,S	Topsoil 1; brown clay 12; grey clay 45; brown sand 100; brown sandy gravel 107. Water from 105 to 107.
Con Con				R.Hunter J. Gillon	P. Buck N.N. Paulkner	Jun.12,1964 Nov. 8,1960		10 7	60 90	50 27	:	D,S	Tile old well 50;sand 104;gravel 105. Water at 105. Topsoil l;brown clay 26;quicksand 127;grey clay 130;gravel sand 138. Water from 136 to 138.
Con	V		16	L. Smith	R. Elviige	Oct. 2,1962	6	6	62	42		ם	Sand 50; clay 73; gravel 75. Water from 73 to 75.
Con				D. Stevens		Oct. 6,1962	6	6	67	30		D,S	Clay 82; coarse sand 88. Water from 82 to 98.
Con				A. Earle	D.H. Walsh	Sep. 3,1962	6	7	34	10	•	D	Black loam 2; grey clay 36; brown sand 60; gravel 66. Water at 66.
Con	V		19	J. Kinsman	J.F. Henderson	Jul. 5,1962	6	18	58	23	•	D	Topsoil 2; grey clay sand 55; grey clay shale 77. Water from 75 to 77.

DURHAM COU	NTY - cont.										
Cavan Twp.	cont. lot 20	R.W. Woods	N.N. Faulkner	Mar.23,1961	6	1	123	10	Fresh	D,S	Topsoil 2; brown sandy clay gravel 27; sandy grey clay pebbles 79; grey clay pebbles 81; sandy grey clay pebbles 92; grey shale 93; grey limestone bedrock 125. Water from 96 to 125.
Con V	■ 20	D. Dunlop	•	Sep.28,1962	6	9	110	53	•	D,S	Topsoil 1; brown clay stones 15; grey clay boulders 125; grey clay 135; sand gravel 140. Water from 136 to 140.
Con V	• 21	F. Toney	8.	Feb.23,1961	6	21	60	29		D	Old well 29; grey clay gravel 65; fine gravel 66. Water from 65 to 66.
Con V	• 21	J. Gordon	S.Stockdale Well Drilling Co.	Sep.20,1961	6	2	155	45	Salty	N	Old well 23; blue clay 35; grey clay gravel 65; grey clay stone 85; grey limestone 165. Water from 164 to 165.
Con V	• 21	•		Sep.27,1961	6	5	59	15	Fresh	D	Topsoil 1; brown clay 10; blue clay gravel 35; blue clay 50; gravel grey clay 60. Water from 55 to 60.
Con V	• 21	S.Kinsman	J.F. Henderson	Jul.11,1962	6	27	70	45	•	D,S	Topsoil 2; grey clay stones 65; grey clay sand gravel 123. Water at 123.
Won V Con VI	22	B. Livings W. Parker	W. Sanderson L.& G. Hoskin	Dec.22,1964 Aug.14,1962	6 36			70	Fresh	D	Old well 18; blue clay stones 60; grey limestone 90. Dry hole. Sandy loam 1; subsoil 2; sandy clay 33; sand 80. Water at 59.
Con VI	• 2	C. Fallis	N.N. Faulkner	Jul.29,1963	6	7	105	100			Topsoil 1; brown clay 15; brown sand clay 80; grey clay 105; dark sand pebbles 114; fine gravel 117. Water from 114 to 117.
Con VI	• 2	H. Aiken	•	Aug.14,1963	6	6	114	110	•	D,S	Old well 36; fine brown sand 50; grey sandy clay 85; grey sandy gravel clay 90; gravel 120; coarse gravel 122. Water from 121
Con VI	- 4	D.Pallis		Jul. 3,1964	6	10	114	109	•	D	to 122. Topsoil 1;brown clay stones 15;brown sandy gravel 35;brown sand 93;brown fine gravel 102;grey sandy clay 142;coarse sand gravel 149. Water from 145 to 149.
Con VI	• 7	A. Fallis	D.H. Walsh	May 1,1962	6	10	140	90	-	D,S	
Con VI	• 10	T. Moore		May 5, 1961	6	2	90	60	•	D,S	
Con VI	• 12	South Cavan School Area	N.N. Faulkner	Jan.24,1964	6	40	201	65	•	P	Topsoil 1; blown sandy clay pebbles 45; grey sandy clay pebbles 207; coarse sandy gravel clay 216; coarse brown gravel 220; grey clay pebbles 227; brown hard sandy gravel 232. Water from 216 to 220 and from 227 to 232.
Con VI	* 14	A. Masters	P. Buck	Oct.31,1962	6	14	51	41	•	D,S	Old well tiled 40; clay 1382; sand 1392; gravel 140. Water at 140.
Con VI	• 18	N. Eales	J.F. Henderson	Jul. 2,1960	6	5	80	15	(:■	D	Topsoil 2; yellow clay stones 18; blue clay 87; coarse sand gravel 94. Water from 92 to 94.
Con VI	* 18 * 18	L. Lefebre H. Stankey &	R. Halford J.F. Henderson	Peb. 5,1960 Jul.14,1960	6	5	50 55	20 30	:	D D	Brown clay 4; sandy brown clay 29; blue clay 86. Water at 86. Topsoil 2; fine sand 30; blue clay 89; medium gravel 91. Water
	• 18	Taylor W. Lunn	e activities	Jul.20,1960	6	0.000	60	45		D	at 30. Topsoil 3; blue clay stones 75; shale 111. Water at 111.
Con VI	19	J. Kinsmen	•	Jul.17,1960	6	6	45	25	-	D	Topsoil 2; grey clay 40; fine gravel sand 65; blue clay 87; coarse gravel 88. Water at 88.
Con VI	" 19		•	Apr.11,1962	6	29	40	27	•	D	Topsoil 2; yellow clay sand 20; grey clay small stones 71; coarse sand gravel 73. Water at 71.
Con VI	* 19	•		Oct.21,1962	6	7	60	20		D	Topsoil 2; grey clay sand 64; stones gravel clay 75; shale 78. Water from 74 to 75.
Con VI	• 19	•		Apr.30,1963	6	6	60	27	•	D	Topsoil 2; yellow clay 14; grey clay sand 54; grey clay stones 68; shale 74. Water from 70 to 74.
Con VI	* 19	•		Aug.30,1963	6	15	65	42	•	D	Topsoil 3; blue clay 70; brown clay 78; limestone 79. Water at 78.
Con VI	19 19	W.J. Beyers J. Kinsman	•	Feb.11,1964 Apr.15,1964	6	10 18	40 55	16 18	:	D D	Old well 16; blue clay 80; sandy gravel 82. Water at 82. Topsoil 2; yellow clay sand 24; grey clay small stones 60; grey shale limestone 86. Water from 84 to 86.
Con VI	• 19 • 22	T. Tripp	P. Buck	Oct.23,1964 Jan.23,1962	6	7	67 45	22 25	:	D D	Topsoil 2; grey clay 56; stones shale 75. Water from 70 to 75. Old well 17; blue clay 77; coarse gravel 80. Water at 80.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCAT	rion 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	J.EVET	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
YTAUCO MAHRU											
Con VII	lot 6	A. Matchett	N.N. Paulkner	Cct. 2,1962	6	8	80	55	Fresh	D,S	Brown clay stones 15;grey clay stones 75;sandy grey clay
Con VII	* 19	C. Crowe		Jan. 4,1961	6	20	36	16		_	pebbles 86;coarse and gravel 90. Water from 86 to 90. Topsoil 1;brown clay boulders 20;grey clay pebbles 39;brown fine gravel clay 4C;grey clay pebbles 114;reddish brown sand
Con VII	• 13	L. Sutton	m	Jun. 6,1962	6	30	26	22		D,S	172; coarse brown sand gravel 181, water from 172 to 181. Old well 23; grey sand 33; coarse gravel 42, water from 33 to
Con VII	" 13	K. Gillis	**	Jul.31,1963	6	3	65	37		D,S	
Con VII	* 14	P. Elson		Jan. 3,1964	6	5	179	130	*	D,S	
Con VII	* 21	H. Tripp	P. Buck	Nov. 5,1962	6	20	58	20		D	course sandy gravel 186. Water from 183 to 186. Topsoil 3;brawn clay 33;blue clay gravel 57;sand 58;gravel 58;llmestone 68. Water at 58}.
Con VIII	= 4	C. Porteous	h.N. Paulkner	Aug.24,1962	6	15	29	25	*	D,S	Topsoil 1; brown clay stones 48; fine gravel 49. Water from 48 to 49.
Con VIII Con IX	· 23	H. Hewitt Ont.Dept. of	W. Sanderson	Aug.25,1961	6	30 12	20 90	8 2		D.S	Old well 24; grey clay 34; gravel 36. Water from 34 to 36. Topsoil 2; clay stones 18; blue clay 80; clay sand 101; gravel
Con IX	" 5 " 10	Highways J.O. Stanley R.A. Crecine	-	Jun.5, 1962 Apr. 5,1960	6	3	58	20 18		P D	103. Water at 103. Topsoil 2; clay stones 38; grey limestone 68. Water at 68.
Con IX	" 10		R.E. Elvidge	Nov. 7,1964	6	61	102	94		D,S	Topsoil 2; blue clay 74; sand 89. Water at 89. Old well 21; blue clay stones 75; brown hardpan 102; coerse sand grave 112. Water from 102 to 112.
Con IX	" 12 " 12	M. Morton C. Smith	W. Sanderson	Apr.16,1963 Aug. 1,1963	6	20	60	8	:	ם	Sand 32; clay 40; sand 42; clay 98; gravel 100. Water at 42.
Con IX Con IX	" 13 " 16	A. Worr	R. E. Elvidge N.N. Faulkner	May 6,1963 Sep.22,1962	6	11	25 76 73	Plows 30	:	D D,S	
Con IX	" 17 " 22			Sep.26,1963	6	15	106	54	# 7.	D,S	
Con IX	* 22 * 23	H. Kiers	W. Sanderson N.N. Faulkner	Mar.20,1964 May 17,1962	6	10	25 22	10		P D	Topsoil 2; clay stones 34; gravel 35. Water at 35. Brown clay 10; fine brown sand 30; coerse dark sand 40; fine
Con IX	* 23 * 23	R. Hume	W. Sanderson	Oct. 2,1962	6	15	50	30	:	۵	gravel 43. Water from 40 to 43. Old well 28; blue clay sand 54; sandy gravel 57. Water at 57.
Con IX		E. Turner	N.N. Paulkner	Oct. 4,1962	6	20	37	17		D	robsoil 1; brown clay 3; brown sand pebbles 40; brown sand pebbles 47. Water from 40 to 47.
Con X	10	H. Kennedy		Jul.26,1962	6	11	116	73		D,S	coarse sand 146. Water from 145 to 146.
Con X Con X	" 11 " 15		R.E. Elvidge N.M. Paulkner	Aug.28,1962 Oct. 3,1962	6	10 4	45 75	45 18	:	D,S	Dug well 46; sand 63; gr vel 64; Water at 60. Brown clay 10; grey clay boulders 52; light brown sand clay 56;
Con X	• 19	E. Downes		Jul.31,1962	6	2	76	18		D,S	grey limestone bedrock 80. Water from 20 to 80. Tonsoil 1;grey clay stones 20;brown sand gravel 50;grey clay pebbles 82;gravel 83\$. Water from 82 to 83\$.
Con X	• 22	R. Lemke	N. Sanderson	Cct.20,1961	6	8	65	24	•	۵	Topsoil 2; clay boulders 27; blue clay stones 64; blue clay gravel 74. Water at 74.
Con XI	. 23 . 13		N.N. Paulkner	May 19,1964 May 28,1962	6	10 16	30 114	Flows 105	:	P P	Clay stones 12; blue clay 39; sandy gravel 43. Water at 43. Topsoil 1; grey clay stones 53; brown sandy gravel clay 90:
Con XI	• 13	Area A. Burns	R.E. Elwidge	Dec.15,1964	6	20	100	60		D	sandy grey clay 217;gravel 220. Water from 217 to 220. Old well 5;blue clay silt 90;fine sand silt 200;coarse sand
Con XI	- 14	D. Pearson	N.N. Paulkner	Nov. 1,1961	6	4	107	60	*	D,S	small pebbles 205. Water from 200 to 205. Topsoil 1;brown sandy clay gravel 20;grey clay 115;coarse
Con XI	* 14	N. Nelson	•	Dec. 5,1963	6	10	80	65	*	D,S	gravel 117. Water from 115 to 117. Topsoil 1;grey clay pebbles 90;gravel 92. Water from 90 to 92.

URHAM COUNTY Cavan Twp												
Con XI	lot 16	-	R. Earl	N.N. Faulkner	Oct. 4,1962	6	10	18	Plows	Presh	D,S	Brown clay stones 10; grey clay stones 44; sand 45. Weter from 44 to 45.
Con XI	* 19		G. Minnie	W. Sanderson	Feb.10,1961	6	10	70 26	18		D	Old well 18; clay stones 86; gravel 88. Water at 88.
Con XI	2 0		B. Edgerton	S.Stockdale well Drilling Co.	Aug.21,1963	6	3	26	8	•	D	Topsoil 1; brown clay stones 15; grey clay stones sandy gravel 32; grey clay. Water from 18 to 32.
Con XI	* 20		•		Sep. 5,1963	6	6	20	5		D	Topsoil 1; brown clay stones 15; grey clay stones sandy gravel
Con XI	" 21		s. Connell	N.N. Faulkner	Jun.22,1961	6	8	65	17		D,S	grey sandy clay gravel 72; coorse brown sand 74; coarse gravel
Con XI	• 21		H. Gifford		Jul.19,1961	6	30	25	15		۵	75. Water from 74 to 75. Topsoil 2;brown clay boulders 18;grey sandy gravel 28;grey clay gravel 33;brown sandy gravel 39;coarse gravel 40. Water
Con KI	" 21		H. Rowan		Sep.15,1961	6	2	56	30		D,S	
Con XI	" 22		B. Sargent		Sep.19,1961	6	5		23		D	from 60 to 62. Topsoil 1;brown clay stones 20;grey clay boulders 72;gravel
Con XI	• 23		A. Paidock	W. Sanderson	Oct. 9,1961	6	20	20	10		۵	shale 76; grey limestone bedrock 127. Water from 72 to 80.
Con XII	" 10		G. Ruth	w. Danderson	Jan. 4,1961	5	20	120		•	D,S	
Con XII	* 16		W. Hooten	N.N. Paulkner	Jan.23,1961	6	10	96	91		D,S	
Con XII	* 16		J. Hooton	•	Dec.15,1964	6	9	143	133	•	D,S	
Con XII	* 18		H. Hooton	•	Aug.31,1962	6	4	79	35		D,S	
Con XII	" 19 " 20		W. Windrem E. McCarroll	P. Buck W. Sanderson	Jan. 4,1964 Oct.13,1961	6	5	60 80	30 60	:	D,S	from 92 to 96. Topsoil 5; coarse send 84. Water at 81. Topsoil 2; clay boulders 70; clay stones 90; gravel 91. Water
Con XII	• 20		P. Johnston	N.N. Faulkner	Oct.10,1962	6	5	48	15		D,S	at 91.
Con XII	" 20		B. Armstrong		5	0		5,110				54.
				Value Value on the control of the co	Dec.22,1964	6	9	20	15		D,S	gravel 45; brown coarse gravel 50. Water from 46 to 50.
Con XII	* 23 * 6		J. McIntyre Dr.F. Degron	W. Sanderson	Oct.19,1961 Jan. 1,1963	6	10	55 18	16	:	D D	Topsoil 2; clay stones 60; sand 92. Water at 92.
Con XIII	• 13		E. Garnet		May 24,1961	6	20	50	30		מ	Old well 20; send 30; gravel 31. Water at 31. Topsoil 2; clay stones 24; blue clay 82; gravel 83. Water at 83.
Con XIII	* 18		L. Hooton	N.N. Faulkner	Jun. 5,1963	6	8	128	117		D,S	Old well 112; brown sand 149; gravel 153. Water from 149 to 15
Con XIII	* 21		R. Menzies	S.Stockdale Well Drilling Co.	Mar.25,1961	6	10	75	70	.*	D,S	
Con XIII	" 21		B. Edgerton	*	Dec.18,1961	6	10	48	25	•	D,S	Topsoil ?; brown sandy soil 15; fine brown sand 50; sand gravel
Con ∡IV	. 4		S.T. Luther	N.N. Faulkner	Jun.13,1963	6	20	23	9	•	D,S	
Con XIV	• 9		D. Weaver	S. Stockdale Well Drilling Co.	Peb. 8,1964	6	7	90	60	•	D,S	fine gravel clay 139; blue clay pebbles 200. Water from 135
Con XIV	• 12		J. Reid	N.L. Baulkner	Nov.15,1963	6	40	90	45	•	٦	to 139. Topsoil 2; brown sandy clay 30; brown sandy clay gravel 48;
Con XIV	* 12		L. Tatara	P. Buck	Nov.16,1964	6	5	27	20		D,S	grey clay 100; coarse gravel 102. Water from 100 to 102. Brown clay boulders 55; sand gravel 57. Water at 57.
Con XIV	" 21		N. Edgerton	S.Stockdale well Drilling Co.	Apr. 2,1964	6	7	80	40	•	Ď	Topsoil 1; brown sandy loam 12; sand 20; sand gravel 28; sandy gravel clay 38; sand gravel 42; sandy gravel clay 50; grey clay gravel 60; sand gravel clay 90; gravel gray limestine 93. mater at 90.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCA	TION	i		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL		USE	Log and Remarks (Depths to which formations extend below the surface are given in feet)
HAM COUNT													
On A.		t 5		S.S. # 1 Fort Granby	Hoskin L.i G.	Jun.21,1963	36			5	Fresh	P	Clay losm 2; subsoil 4; sandy clay 29; send 37; sandy clay 43. Water at 37.
Con A		6		E. Webster Sr.	W. Ward	Aug.17,1962	30	3		14	•	Ü	Brown clay 3; coarse gravel 10; sand 19; fine gravel 20; brown hard clay 21; sandy clay 28; brown clay 29. Water at 19.
Con A	:	6		S. Tisnovsky M. Payne	N. Gilbert N.N. Paulkner	Dec.15,1962 Peb. 3,1964	6	5	60 70	25 30	:	D,S D,S	Old well 18; clay 50; sand 118; gravel 122. water at 118.
Con 3	"	0		H. Wade	W. Ward	Sep.22,1962	30	2		27	:	D	Brown clay 27; sand 40. Water at 27.
Con B Con I				A. Bedwen L. Payne	D.H. Walsh doskin L.& G.	Oct. 5,1962 May 22,1963	5 36	10	38	22 8	:	S D	Old well 30; hard grey clay 58; gravel 60. Water at 60. Topsoil 1; sandy clay 5; hard sandy clay 24; gravel 32. Water
Con I	•	8		J. Henderson	N.N. Faulkner	Jan. 5,1960	6	2	87	40	-	D	24. Topsoil 1; light sand pebbles 70; dark brown sand 93. Water a
Con I				R. Tompkins R. Trim	Hoskin L.& G.	May 7,1963 Jur.24,1964	36 36			7≹ 8	:	D	93. Topsoil 1;hard sandy clay 15;gravel 22. Water at 15. Clay loam 1;clay subsoil 4;brown clay 16;gravel brown clay 24. Water at 16.
Con I	•	9		L. Clysdale		⊷ec.16,1961	36			24	•	D	Sandy loam 1; subsoil 3; sand 9; sandy clay 32; gravelly clay 3
Con I	•	9		G. Majewski	W. ward	Nov.12,1963	30	1		17	•	D,S	Water at 9 and 32. Sandy brown clay 17; sandy brown clay stones 22; sandy blue
Con I		9		E. Redmond	J.F. denderson	Feb. 3,1964					_		clay stones 25. Water at 17. Old well 16; quicksand 103. Dry hole.
Con I		9		R. Saunders	W. Ward	Nov.11,1964	30	5		12	Fresh	D	Topsoil 1; brown clay 4; coarse gravel 142; fine sand 23; coars sand 25. Water at 13 and 23.
Con I	*	1	0	A. Albion	G.B. Fulton	Cct. 9,1962	30	2	21	17	•	۵	Old well 19; boulders clay 49; medium gravel 52; blue clay 88; quicksand 143; corrse sand 147; blue clay 159. Water from 49 52 and from 143 to 147.
Con I	*	1	0	P. Williams	-	Jun.28,1964	36			15	•	D	Clay loam 2; brown clay subsoil 5; blue clay 15; sandy blue cl 20. Water at 15.
Con I		1	0	0. Edgerton	Hoskin L.& G.	Jul. 2,1964	36			40	•	D	Clay loam 1; brown clay subsoil 3; brown clay 40; brown clay gravel 518. Water at 40.
Con I Con I	:	1	2	H. Wood Ont.Dept. of Highways	B. Summers	Jun. 7,1961 Aug.17,1960	36 6			10		D	Sand loam 1; subsoil 2; gravel 17. Water at 13. Fill 3; hardpan boulders 63. Dry hole.
Con I Con I	:	- +			N.N. Faulkner	Aug.14,1960 Mar.11,1963		20	87	4	Fresh	P	Fill 3; hardpan boulders 67. Dry hole. Topsoil 1; grey clay 20; brown sand clay 90; sand pebbles 104;
Con I		1			B. Summers	Aug.24,1960		20	15	0		С	grey clay sand 107. Water from 90 to 104. Brown clay 2; hardpan 88; brown coarse sand 100; fine gravel 1
Con I		1		•	King City Well Drilling Co.Ltd.	Jul.18,1962		25	105			С	Water at 88. Topsoil 2;blue stony clay 88;fine sand 111. Water at 88.
Con I					brilling Co.Ltd.	Jul.27,1962	7				_		Topsoil 2; stony clay 60; blue sandy clay 135. Dry hole.
Con I	•	1	9	•	•	Aug.26,1962	8	20	20	4		P	Topsoil 1; blue sandy clay 65; blue clay 90; stony sandy clay 97; blue medium sand 113%. Water at 93.
Con I	•	2	2	J. Grant	Hoskin L.& C.	May 6,1960	36	5		4	•	D	Clay losm 1; subsoil 3; grey stony clay 22; sandy clay 39; sandy gravel 46. Water at 39.
Con I	•	2	2	J. Dost	•	Jul.18,1964	36			48		D	Clay loam 1; subsoil 4; brown clay 48; sandy blue clay 52.
Con I	:		1	T. Ruddell	W. Sanderson	Aug.16,1963		8	55 74	20	:	D	Topsoil 2; clay stones 63; gravel shale 67. Water at 67.
Con I Con I	•		13	N. Gallalio N. Lombard		Jun.10,1963 Aug. 2,1963		12	74	38 30	•	D	Topsoil 2; clay stones 63; grey limestone 77. **ster at 77. Topsoil 2; clay stones 50; clay sandy gravel 53; clay stones 63; grey limestone 73. Water at 53 and 73.

DURHAM COUNTY												
Clarke Twp Con I	lot		E.R. Lovekin	N.N. Faulkner	Mar.15,1963	6	1	93	35	Presh	D,S	Topsoil 1; sandy brown clay 20; grey clay 50; grey clay pebbles 65; grey clay 96; grey limestone bedrock 108. Water from 53 to
Con II Con II	:	3	B. Elliott F. Hyrnuika	W. Ward	Nov.12,1964 Nov.12,1963	30 30	1 ½ 1		5		D S	63. Topsoil 1; coarse gravel 20; fine sand 30. Water at 24. Brown clay small stones 17; sandy brown clay 21; brown clay 24; blue clay 25. Water at 17.
Con II	•	6	N. Kavinski	R. Halford	Mar.24,1962	6	4	111	61		D	Old well 20; quicksand 70; blue clay quicksand 160; fine sand
Con II	•	8	CatholicSchool	W. Ward	Jun.21,1961	30	1		10		P	gravel 161; rock. Water at 161. Topsoil 1; brown clay stone 24; brown clay sand 27g. Water at 24.
Con II Con II	:	8	D. Vinkle CatholicChurch	Hoskin L.& G. G. Fulton	May 6,1963 Oct.10,1961	36 30	1	711	6 21½	:	D P	Topsoil 1; sandy clay 14; gravel 16; sandy clay 26. *ater at 20. Old well 33; sand 43; clay boulders 58; gravel 60. Water at 43 and 60.
Con II	•	8	F. Ovens	Hoskin L.& G.	Jan. 8;1964	36			20	•	S	Sandy loam 1;sand subsoil 3;sand 9;gravel 10;blue clay 25. Water at 10.
Con II		8	H. Wood	d. Wood	Apr.24,1964	36	nī.		23	•	D	Clay loam 1; brown clay subsoil 4; brown clay 17; brown clay sand 40. Water at 30.
Con II	•	9	R. Trinm	Hoskin L.& G.	Aug.11,1960	36			6≩	•	D	Chay losm 1; subsoil 2; sandy chay 12; stony blue chay 18;. Water at 12.
Con II	•	9	E. Walkie	•	Aug.12,1960	36	Į.		15		D	Clay loam 1; subsoil 3; sandy clay 14; stone 15; stony blue clay 20. Water at 15.
Con II Con II		13 21	G. Stapleton P. Allin	W. Ward N.N. Paulkner	Nov.12,1963 Jun. 2,1961	30 6	1½ 20	70	17 Flows		D,S	Brown clay small stones 10; sandy brown clay 40. Water at 20. Topsoil 1; fine brown sand 35; grey clay 75; fine gravel 81. Water From 90 to 81.
Con II	•	22	R. LeGresley	W. Sanderson	Nov.16,1962	6	8	60	30		D	Topsoil 2; brown clay stones 28; blue clay 65; sandy gravel 73. Water at 73.
Con II	•	26	W. Hennersey	Hoskin L.& G.	Sep.21,1964	36		ĺ	10		D	water at 7). Clay loam 1; clay subsoil 4; sand blue clay 16; gravel 20; blue clay 26. Water at 16.
Con II		31	F. Grey	W. Sanderson	Jan. 8,1962	6	5	60	28	•	D	Topsoil 2; brown clay stones 32; blue clay stones 60; grey
Con II		32	R. Kent	J.F. Henderson	Feb. 3,1960	6	5	73	30		D,S	limestone 68. Water at 68. Topsoil 2;grey clay stones 70;gravel shale 75;grey limestone 82. Water from 75 to 82.
Con II	*	34	E.F.R.Osborne	D.H. Walsh	Feb.13,1964	6	5	40	17		D	Black loam 1;soft brown clay 14;hard grey clay boulders 34;
Con II	*	35	J. English	N.N. Faulkner	Apr.20,1961	6	10	56	30	•	D	soft sandy blue clay 54; limestone. Water at 54. Topsoil 2; grey clay 6; brown sandy clay pebbles 20; grey sandy clay pebbles 50; fine brown sand boulders 57pgrey sandy clay pebbles 75; gravel 76. Water from 75 to 76.
Con II	•	35	W. Eibler		Jun. 8,1962	6	11	42	27		D	Old well 15; grey clay pebbles 66; gravel 67. Water from 66
Con II		35	G. Tanner	G. Fulton	Apr.16,1963	4	2	40	14	•	D	to 67. Topsoil 5;brown clay 16;blue clay 61;sand 66;coarse sand
Con II		35	A. Pidgeon		May 7,1963	4	5	30	24		D	72; clay 73. Water at 61 and 72. Topsoil 5; brown clay 15; blue clay 37; sand 42; gravel 43. Water
Con II	•	35	H. Koopmans	*	May 29,1963	4	2	12	30		D	at 43. Topsoil 1; brown clay 16; blue clay 67; send 68; clay 952,
Con II Con II	:	35 35	J. Bonsma A. Mostert	W. Sanderson D.H. Walsh	Aug.30,1963 Jul.17,1964	6	2	117 80	36 40	:	D D	limestone 97%. Water at 68 and 97%. Topsoil 2; clay stones 113; grey limes one 123. Water at 123. Black loam 2; grey clay stones 45; sandy grey clay 124; gravel
Con III	•	1	P. Mazur	N.N. Faulkner	Feb.18,1963	6	5	248	50		D,S	125. Water at 125. Topsoil 2;brown sand pebbles 95;grey sandy clay 150;fine grey sand 250;grey clay pebbles 257;brown limestone bedrock 258. Water from 257 to 258.
Con III	•	2	P. Polny	W. Ward	Nov.13,1963	30	5	39	36	•	D,S	water from 297 to 290. Topsoil 1; yellow sand 6; brown clay small stones 20; blue clay small stones 39; quicksand 49; blue clay small stones. water at 39.

1,2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCA	TION '		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
Jalam COUNT Clarke Twp. Con III			L. Workman	W. Ward	Sep. 6,1963	30	2		13	Presh	D	Yellow sand 8;brown clay 9;yellow sand 13;grey sand 20. Water
Con III	* 5		J. Caswell	N.N. Paulkner	Jan.29,1963	6	10	7C	45		٥,٥	at 13. Old well 48; brown sand 90; hard grey sand 115; grey sand clay.
Con III	* 11	1	L. Horyeth	R. Elvidge	Feb.29,1964	6	5	38	20		D,S	193; coarse sand gravel 194. Water from 193 to 194. Old well 25; grey clay stones 35; grey clay gravel 40; fine
Con III	* 17	,	A.E. Roberts	J.F. Henderson	Mar. 3,1960	6	12	40	30	-	D,S	gravel sand 46%. Water from 40 to 46. Topsoil 2; yellow clay stones 16; grey clay stones 58; grey
Con III	* 28	3	Durham High School	N.N. Peulkner	Jan.20,1961	6	20	102	50	*	P	clay gravel 60. Water from 65 to 68. Topsoil 1;brown clay stones 15;brown sandy clay stones 19; grey clay stones 108;brown sandy gravel 114;coarser gravel
Con III	" 28	3	Royal Service Station	п	Aug.22,1961	6	50		23	*	c	120. Water from 108 to 120. Brown sand gravel 10; brown sandy clay pebbles 103; grey limestone bedrock 160; brown limestone bedrock 193. Water
Con III	" 28	8	L. Vanderark		Jul. 6,1962	6	10	80	55		С	from 106 to 155. Old well 36; fine grey sand 45; grey clay peobles 108; sand clay
Con III	* 28	9	J.C. Pearson		Peb.28,1963	6	10	60	35	-	D	gravel 114. Water from 112 to 114. Topsoil 1; brown clay stones 12; sandy grey clay pebbles 85;
Con III	* 28	В	S. Allen	Hoskin ↓. ½ ↓.	Oct.19,1963	36			20	*	D	blue clay 101; sandy gravel 104. Water from 101 to 104. Clay loam 1; subsoil 4; brown clay 11; soft blue clay 27g. water
Con III	* 29	9	C. Glenny	D.H. walsh	Oct. 4,1963	6	10	35	30	-	C	at 11. Old well 35;stony clay 65;coarse sand 75;hard grey clay
Con III	* 29	9	Horne's Restaurant	N.N. Paulkner	May 12,1964	6	26}	105	65		C	large boulders 108; limestone 109. Water from 45 to 65. Topsoil 1; brown clay stones 10; fine brown sand 25; grey clay
Con III	* 30	0	Lockhart	Hoslin L.& G.	Nov. 2,1962	36			3		P	90; grey clay gravel shale 109. Water from 105 to 109. Clay loam 1; subsoil 2; brown clay 14; soft blue clay 19; hard
Con III	• 30	0	Public School W. Woods	G.B. Fulton	Aug.14,1964	30	ì		10		D	blue clay 26; gravelly clay. Water at 26. Topsoil 6; sandy clay 9; fine sand 12; blue clay gravel 272.
Con III	* 30	0	J.E.Teertstra	-	Oct.20,1964	30	1	8	8	-	D	Water at 10 and from 12 to 27%. Topsoil 1; brown clay 10; blue clay 18; sand gravel 18%. Water
Con III	" 32	2	C. Malley	N.N. Faulkner	Jan.15,1962	6	4	34	30		D,S	from 18 to 182. Old well 32; fine brown send 35; coarse brown sandy gravel 39.
Con III	* 34	4	W.H. Gibson	•	Oct. 5,1961	6					D,S	Water from 35 to 39. Old well 28; sandy grey clay stones 75; shale grey pebbles 80;
Con III	• 34	4	-		Oct.13,1961	6	45		28		D,S	brown limestone 93. Dry hole. Topsoil 1; brown clay stones 23; brown sandy gravel 79; shale
Con IV	** 1		C. Albert	R. Elvidge	Peb.13,1964	6	1		8	Salty	N	gravel 81; brown limestone 118. Water from 81 to 82. Old well 20; fine silt sand clay 85; blue clay 110; fine silt
Con IV	* 1				Mar.26,1964	6	25	15	5	Fresh	D,S	sandy brown clay 170; black limestone 209. Water from 20 to 1 Dark brown clay 43; peobles sand 45; large coarse sand 48.
Con IV	• 3		L.A. Perrealt	W. Ward	Nov. 9,1962	30	4		14	-	D,S	water from 45 to 48. Brown clay 12; sandy brown clay 15; coarse sand 20; brown clay.
Con IV	• 8		H. Reid	N.N. Faulkner	Sep.27,1963	6	20	54	45		D,S	Water at 15. Topsoil 1;grey clay boulders 24;grey clay pebbles 206;grey sand 226;fine gravel 231. Water from 227 to 231.
Con IV	- 8		P. Farrow	Hoskin L.& G.	Jul.5, 1963	36			34	-	D	clay lo m 1; subsoil 3; brown clay 40; blue sand clay 44. Water at 40.
Con IV	• 1	1	A. Spring	N.N. Paulkner	May 16,1961	6	5	180	10		D,S	Topsoil 1; brown medium sand pebbles 72; coarse sandy gravel 78; grey sandy clay pebbles 95; grey sandy clay stones 102; gre
Con IV	* 1	4	A. Dewitt	*	Apr.24,1963	6	4	157	50		D,S	clay pebbles 177; grey limestone 185. Water from 183 to 185.

DURHAM COUNTY Clarke Twp.											
Con IV	lot 24	S.S.# 8	Hoskin L.& G.	Jan.10,1962	36			12	Presh	P	Sand loam 1; subsoil 2; sand 9; cloy 15; gravel sand 20. Water at 15.
Con IV	• 28	H. Dean	•	Oct.29,1960	36			20	-	D	Clay loam 2; subsoil 3; brown clay 11; blue sandy clay 22; gravel
Con IV	* 28			Aug.24,1961	36			20		D	23; blue clay sand 27; sand 29. Water at 22 and 27. Fill 1; clay loam 2; subsoil 4; brown clay 14; blue clay 18;
Con IV	28	O. Renelt	W. Ward	Jul.25,1963	30	10		9		С	gravel 22; clay 25. Water at 22. Brown clay 14; sandy blue clay 20; fine grey sand 25; coarse
Con IV	• 28	D. Staples	W. Sanderson	Oct.29,1963	6	3₺	140	40	•	D,S	
Con IV Con IV Con IV	28 29 29	J. Becker W. Erwin J. Hudson	G.B. Fulton N.N. Paulkner	Dec.11,1964 Mar.25,1960 Mar. 1,1964	6	2 10 8	50 50 25	40 20 20	:	D D	grey limestone 150. Water from 60 to 150. Brown clay 15;grrvel 80;sand 89. Water from 80 to 89. Sand gravel 15;clay 70;sand gravel 75. Water from 71 to 75. Old well 24;brown sendy gravel 30;grey sandy gravel 50; brown
Con IV	3 2	M. Patton	•	May 3,1961	6	3	35	20		D,S	coarse sand gravel 54. Water from 53 to 54. Old well 31; fine grey sandy clay gravel 36; fine grey sandy
Con V	- 1	E. Robinson	B.Elvidge	Mar.20,1964	6	20	114	90		D,S	
Con V Con V	* 2 * 5	W.E. Adams J. Klasner	N.N. Faulkner	Mar.28,1960 May 15,1964	6 <u>1</u>	5 20	193 32	5 25	:	D,S	Topsoil 1; brown clay pebbles stones 22; grey sandy clay 90;
Con V	• 5	E.H. Samuel	. M 7	Jan.18,1963	6	30	20	12		D,S	
Con V	• 8	J. Stark		Dec.11,1962	6	10	41	32		D,S	43. Water from 42 to 43. Old well 26; brown sand petbles stones 77; grey clay pebbles
Con V	• 25	D. Evans		Jan.29,1962	6	8	58	30		D,S	199;gravel 201. Water from 199 to 201. Topsoil 1;brown sandy clay 10;grey clay boulders 60;grey clay
Con V	2 6	R.G. Moffatt	W. Ward	Jan. 3,1963	30	4		17		D	gravel hardpan 72; coarse sandy gravel 73. Water from 72 to 73. Brown clay 4; gravel 6; coarse sand 17; fine sand 19; blue clay
Con V	2 6		•	Jan. 4,1963	30	6		15	*	D	stones 24. Water at 17. Brown clay 4;gravel 6;sand 19;sandy clay stones 322. Water at
Con V	* 28	Orono Vlg.	International Water Supply Ltd.	Apr.22,1960	5₺					T 1-60	15. Topsoil 1; soft grey clay boulders 26; sand 32; boulders cemented sand 36; cemented sand clay 42; hard clay 56; clay gravel boulders 119; sand boulders 121; clay gravel 123; sand gravel
Con V	* 28	•	•	Apr.28,1960	5₺					T 2-60	boulders 127; hard clay gr vel boulders 144; shale 148. Topsoil 1; sand gravel 10; sand gravel clay 28; gravel boulders 36; soft dlay boulders 39; gravel clay boulders 42; soft clay boulders 51; clay soft silty clay 59; gravel 61; clay gravel 67;
Con V	* 28	•	•	May 19,1960	2	26	8	4	Fresh	т 5-60	clay gravel hard boulder 139; rock 147. Fill 12; clay 14; silt soft clay 30; clay gravel 35; gravel 42; soft clay 48; hard clay gravel hard streaks 88; boulder 91; hard clay gravel 100; clay 115; hard clay gravel 138; soft silty
Con ∇	• 28	P.U.C.	•	May 26,1960	4	26	8	10			clay 154; clay gravel 166; clay boulder rock 189. Water at 42. Fill 8; brown clay gravel 14; soft silty clay 30; gravel clay 34;
Con V	• 28		•	Jun. 3,1960	2	61	65	Flows		T	
Con V	= 28			Jun. 8,1960	2	31	111	7		7-60 T	gravel 55;handman 61;hand clay gravel 117;hand clay sand 122; sand clay 129;sind wilt clay 154;handman 158;hand clay gravel 176;rock 178. Water from 126 to 154.
						,-	8				gravel 17;silt clay 27;coarse sand clay 35;coarse sand 41; gravel 46;clay sand 54;hardpan streak clay 92;clay 94;rock. Water from 27 to 46.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may a found at the end of Appendix C.

	LOCATION	1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
	œunty -											
Clarke Con V	Гмр с	ont. lot 2	M. Keast	Hoskin L.& G.	Jun.21,1960	36			24	Presh	P	Sandy loam 1; subsoil 2; sand 4; gravel 7; hard sand 30; sand 34. Water at 22 and 30.
Con V		" 28	0. Costham		Jan. 8,1962	36			23		D	Sand loam 1; subsoil 2; hard sand 23; gravelly sand 28; gravel 32; sand 34; gravel 35. Water at 28.
∞n V		• 28	L. Sherwin	W. ward	May 15,1963	30	10		30	 (D	Brown clay 3; fine sand 6; coarse sand 8; sandy brown clay 15; sandy brown clay small stones 32; sandy brown clay 38; gravel 46; coarse sand 50. Water at 38.
Con V		• 28	F. Nichols	on Hoskin L.& G.	Dec.14,1964	36	2		30	•	D	Clay loam 1; brown clay subsoil 3; brown clay sand 30; gravel 37. Water at 30.
Con V		* 28	•		Dec.15,1964	36	2		25	•	D	Clay loam 1; brown clay subsoil 4; brown clay sand 26; gravel 323. Water at 26.
Con V		• 28	•	•	Dec.16,1964	36	2		25		D	Cly lorm 1; brown clay subsoil 4; layers brown clay sand 26; gravel 32%. Water at 26.
Con ♥		* 29	Orono Vlg.	PUC. International Water Supply Ltd.	Apr.22,1960	5					1-60	Topsoil lisoft grey clay boulders 26; sand 32; boulders cement sand 36; cemented sand clay 42; hard clay 66; clay gravel boulders 119; sand boulders 121; clay gravel 123; sand gravel boulders 127; hard clay gravel boulders 144; shale 148; rock.
Con ♥		" 29	•		Apr.28,1960	5						Topsoll 1; and gravel 10; sand gravel clay 28; gravel boulders 36; soft clay boulders 39; gravel clay boulders 42; soft clay boulders clay 51; soft silty clay 59; gravel 61; clay gravel
Con V		- 29			May 2,1960	5	2	Plows				67; clay gravel hard boolders 139; shettered rock 147. Fill boulders sand 9; brown clay 12; sand silt 19; brown clay
Con V		* 29	•		May 4,1960	5					T	21. Water at 19. Fill boulders send 9;brown clay 12;sand silt 19;brown clay 23;clay gravel 28;clay hard streaks gravel 60;clay gravel
Con V		- 29	•	•	May 19,1960	5			4		T 5-60	boulders 85;hard clay gravel 95;shattered rock 101. Fill 12;clsy 14;silt soft clay 30;clay streak gravel 35; gravel 42;soft clay 46;hard clay gravel 88;boulder 91; hard clay gravel 100;clay 115;hard clay gravel 138;soft silty clay 154;clay gravel 166;clay boulder 189;rock.
Con V		• 29	•	•	May 26,1960	5			4		,T	
Con V		- 21	•	•	Jun. 3,1960	5					T	Topsoil 1; sand clay 3; clay gravel boulders 19; hardpan 20; clay gravel 56; hardpan 61; hard clay gravel 117; hard clay sand 122; sand clay 129; hard sand silt clay 154; hardpan 158;
Con ♥		- 2	•	•	Jun.14,1960	2	31	12	7	Fresh	8-60	hard clay gravel 176; rock 178. Topsoil 1; gravel boulders 3; sand silt 11; silt sand clay gravel 19; silt clay 27; sand clay 35; sand 41; gravel 45; clay sand 49; hard clay 51. Water from 35 to 45.
Con V		• 3	J. Ochons	1 N.N. Paulkner	Oct.23,1964	6	10	50	40	•	D	Topsoil 1; brown sandy clay pebbles 20; brown coarse sandy gravel 30; brown fine sand 50; brown coarse sand 55; brown coarse sand to 64.
Con V	I	• 2	L.K. Haths	way W. Ward	Oct.14,1964	30					D	Topsoil 1; light santy soil 5; blue clay 15; blue clay stones 45; gravel 50. Dry hole.
Con V	I	• 2	•	N.N. Paulkner	Nov. 3,1964	6	8	64	50	Presh	D,S	Topsoil 1; brown sandy clay 12; grey sandy clay pebbles 68; grey sandy clay 78; brown fine sand clay 90; brown sandy gravel 94. Water from 20 to 94.
Con V	I	• 3	K. Soper	•	Dec.11,1964	6	5	86	40	•	D	Topsoil 1; brown sandy clay 20; grey sandy clay 75; brown fine sand 90; brown sandy gravel 94. Water from 90 to 94.
Con V	I	• 1	R.A. Gay	G. Fulton	Aug.21,1963	4						Brown clay 18; cerented gravel 70; blue clay stones 90. Dry hole.

DURHAM COUNTY											
Clarke Twp Con VI	lot 16	L. Greenwood	N.N. Paulkner	Mar.29,1960	4	10	265	250	Presh	D,S	Grey silt clay 438;gravel sand 441;sand 447;clay 457. Water at 441.
Con VI	• 20	M. Wannan	•	Jan.15,1964	6	10	170	117	•	D,S	Topsoil 1; brown sandy clay 40; brown sandy clay boulders 70; brown sandy clay 150; grey fine sand 197; grey clay 218;
Con VI	• 20	R.D. Morton	•	Dec.18,1963	6	31	80	50	•	D,S	
Con VI	2 1	H. Copping		Jan.11,1963	6	12	120	100	•	D	80 to 86. Topsoil 1; sandy brown clay 15; light brown sand 80; dark brown
Con VI	2 2	J. Lowery	•	Jan.30,1962	6	22	84	50	•	D,S	gravel 97; grey clay sandy gravel 118; grey sandy gravel clay
Con VI	* 25	Ont.Dept. of Highways	W. Sanderson	Nov.15,1963	6	30	65	55	•	D	239; sandy gravel 280; gravel 284. Water from 280 to 284. Topsoil 2; clay stones 18; blue clay 34; sand clay 97; blue cla
Con VI	• 25	nighways	•	Dec. 6,1963	6	30	65	60		D	gravel 127; gravel 128. Water at 128. Topsoil 2; clay stones 18; blue clay 37; sand clay 104; blue cl
Con VI	2 8	C. Baird	N.N. Faulkner	Sep.27,1960	6	10	122	32	•	D	gravel 133; gravel 134. Water at 134. Topsoil 1; sandy clay pebbles 72; sand clay gravel 80; sand
Con VI	• 29	H. Windsor	F.R.Boadway &Son	Nov.16,1960	5	9	50	40	•	D,S	
Con VI	• 29	R. Best	N.N. Faulkner	Jun.26,1962	6	46		74		D,S	coarse sand gravel clay stones 94: grey clay pebbles 190:
Con VI	* 30	A. Depreue	Hoskin G.& L.	Aug.20,1964	36			11		D	coarse sand gravel clay 195. Water from 190 to 195. Sandy loam 1; subsoil 3; sandy clay 19; coarse sand 28. Water
Con VI	* 31	G. Tomlinson	W. Sanderson	Apr.10,1961	6	30	30	Plows	:•	D	at 19. Topsoil 2; clay stones 40; blue clay 120; sand clay 196; gravel
Con VII	" 12	J.S. Smith	N.N. Paulkner	Jul.10,1961	6	4	35	25	7.0	D,S	200. Water at 200. Topsoil 1; brown clay pebbles 50; grey sand 60; grey coarse
On VII	• 20	P. Stewart	•	Jun.21,1963	6	10	74	70		D,S	sandy gravel 67. Water from 62 to 67. Topsoil 1; grey clay 30; blue clay 60; brown sand 80; grey clay
Con VII	• 21	H. Vernon		May 23,1961	6	30	29	23		D	93;gravel 94. Water from 93 to 94. Topsoil 2;grey sandy clay 21;grey sandy clay pebbles 30;fin
Con VII	• 22	W. Wannan	•	Jan. 3,1961	6	22	94	74		D,S	
Con VII	* 25	J. Lowery	•	Feb.12,1962	6	22	100	64	•	D,S	
Con VII	• 25	L.B. Lowery	*	May 6, 1962	6	5	88	7	•	L,5	gravel 134; coarse gravel 135. Water from 134 to 135. Topsoil 1; brown clay pebbles 19; grey clay pebbles 63; grey sandy clay 116; brown sand 119; grey clay pebbles 135; gray sandy gravel clay 203; grey clay pebbles 248; grey sand pebbles 248; grey san
Con VII	• 27	G.J. Hartemink	•	Feb. 5,1963	6	31	104	65	•	D,S	280; coarse gravel 288. Water from 284 to 288. Topsoil 1; brown clay pebbles 12; brown clay sand 60; brown sandy gravel 65; brown sand 105; brown sand gravel 108; fine gravel 110. Water from 108 to 110.
Con VII	2 7	W. Burnside		Mar.11,1963	6	18	64	19	•	D	Topsoil 18; brown sendy gravel 37; brown sendy gravel clay 55 fine grey send 82; coerse sendy gravel 99. Water from 96 to 99.
Con VII	• 27	R. Sawyer	•	Nov.20.1964	6	10	96	58	•	D,S	Topsoil 1; brown clay stones 27; brown fine sand 112; brown sa pebbles 146; grey sandy gravel 179; grey clay pebbles 253; bla sand 266. Water from 265 to 266.
On VII	* 28	D. Gardiner	•	Oct.19,1961	6	24	45	25	•	D	Topsoil 1; brown sandy clay 39; brown sand fine gravel 87; gravel 89. Water from 87 to 89.

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

N.N. Frulkner		-	TEST	TEAET	TEAET	WATER	WATER	(Depths to which formations extend below the surface are given in feet)
	0ct.21,1964	6	6	135	129	Fresh		Topsoil 1; trown cl y serbles 12; brown sandy gravel boulders 28; grey clay pebbles 8tones 243; san'y gravel 246; coarse gravel sond 250. Water from 246 to 250.
**	Jul. 2,1962	6	8	60	20		s, S	Old well 27; coorse sand gravel 36; grey clay perbles 69; gr
	Sep.14,1961	6	20	75	50		D,S	Tops-il 3; grey clay gravel 60; erey s'ndy gravel 89; eravel
•	Feb.15,1961	6	6	329	3-		5,3	Topsoil 3:sandy grey of y 45; fine gravel 46; sandy grey of a 112; grey of y pebbles 193; reidish brown send of ay 194; grey of y 354; course brown send 355. * ter from 354 to 355.
G.Hart & Sons N.4. 'a 'kner	Nov.22,1960 Aug. 4,1964		250 9	37 150	15 140	*	3	Clay stone 38:gravel 45. *ater at 45. Topsoil 1:grey sandy clay 65:grey sandy gravel clay 67:3re clay pebbles 198:grey brown sand gravel 202. *ater from 19 to 202.
	May 15,1961	6	16	90	51		D,S	Topsoil 2; coerse brown sont 35; brown sand fine gravel 136; coarse sandy gravel 150; gravel 151. Water from 150 to 151.
Hoskin L.& G. N.N. Faulkner	Aug.10,1963 Sep.14,1960		50	96	76		D,S	Sandy lo m 1; subsoil 3; sand clay 75. Ary hole. Topsoil 1; gray sand 30; sand 111; grayelly sand 120; grayel s 122. Water at 122.
W. Sanderson N.N. Faulkner	Oct. 9,1963 Jul. 9,1963		10 5	30 35	40 30	:	D	Old well 30; sand 100; onerse sand 107. Water at 107. Topsoil 1; brown sand 4; brown sandy clay stones 30; brown f sind pebbles 60; gravel 63. Water from 60 to 63.
•	Sep.13,1961	6	15	50	20	"	2	Topsoil 3; brown sandy gravel 20; grey clay gravel 5); grave
	Oct.21,1961	6	24	57	54		In	Topsoil 1; brown sand 8; brown sandy gravel 76; gravel 77. W
	Jun.21,1960	6	20	160	150		Ir	61; clay boulders 70; clay pebbles 150; boulders 157; clay so pebbles 213; sand gravel 285; medium sand 295; sand gravel 3 co rse gravel sand 314; grey clay 317; hardoon 344. Water f 213 to 285.
•	Jul. 8,1960	10	330	197	128	•	Ir	Sandy loam 2;grey clay pebbles 29;sand 30;clay sand nebbl 61;clay boulders 70;clay pebbles 150;boulders 157;clay sa nebbles 213;co ree sand 255. Water from 213 to 255.
R. Elvidge W. Sanderson	Jul.23.1965 May 1, 1965		15	77	53		T P	Sand 122;gravel 148;sand 154. Dry hole. Topsoil 2;clay stones 48;sand 95;sandy gravel 93. Water a
•	May 15,1961	6	10	135	90		P	Topsoil 2; clay stones "0; sand clay 147; gravel 150. Water 150.
•	Иау 21,196	6	12	100	60	•	P	Topsoil 2; clay stones 60; send clay 130; sandy gravel 136. Water at 136.
	Jun.12,196		10	75	30		P	Topsoil 2; clay stones 90; sandy gravel 92. Mater at 92.
G. Fulton N.N. Faulkner	Jun.22,1960 May 24,196		-4	130	128	•	C	Topsoil 1; brown sand 12; brown sandy gravel 138; gravel 140
	Oct.25,196	3 4	31/2	168	158	-	С	Old well 137; grey fine sand 182; gravel 190. Water from 19 to 190.
		2.****						

Linear School												
Durham County - Darlington Twp.										Se	7 E	8
BF	lot	12	L. Gledhill	G. Fulton	May 25,1961	30	21	5550	21/2	Fresh	D	Fine sand 72; gravel. Water at 72.
BF		12	S. Faryna	W. Sanderson	May 23,1964	6	5	25 18	6		D	Old well 9; sand 36; sandy gravel 37. Water at 39.
BF			J. Mann	•	May 28,1964	6	10	18	12		D D	Clay stones 26; gravel shale 28. Water at 28. Sand 23; sandy gravel 26. Water at 26.
BF			F. Pasch	•	May 30,1964	6	10	15	6		C	Black loam 2; grey clay stones 25; sandy grey clay boulders 29;
BF	(40)	13	Imperial 011	D.H. Walsh	Feb.27,1963	6	10	90	10			black shale 39; shale limestone 65; hard grey limestone 100.
			Ltd.					1				Water from 45 to 65.
		13	F. Clark	W. Sanderson	Jun.14.1963	6	5	25	10		D	Topsoil 2: clay stones 28: sendy gravel 30. Water at 30.
BF BF		13	F. Green	a. Danderson	Jun.18,1963	6	5	20	10		D	Topsoil 2:clay stones 23:sandy gravel 25. Water at 25.
BF			J. Rae	-	Jun.24,1963	6	5 7 8	15	8		D	Topsoil 2; clay stones 18; gravel 20. Water at 20.
BF		13	E. Aldred		Jun. 26, 1963	6		22	10		D	Topsoil 2; clay stones 28; sandy gravel 30. Water at 30.
BF		14	N. Brown	D.H. *alsh	Feb. 2,1962	6	5	60	12		S	Grey clay boulders 38; hard medium hard limestone 84. Water at 84.
		0020	223		0.000	6						Topsoil 2; clay stones 27; blue clay 45; grey limestone 100.
BF	•	14		W. Sanderson	Jan. 8,1962	0						Dry hole.
25			C. Bellmen	D.H. Welsh	Feb.10,1962	6	20	30	8	Fresh	ם	Old well 12:sandy clay 42:limestone 47. Water at 47.
BF BF		15	B. Mutton	D.M. Welsh	Mar.10,1962	6	15	30 78	58		D,S	Sandy soil 2; clay boulders 24; sandy blue clay 124; black
DF		11	D. MCCOON			- 5		1805	-70			shale coarse sand 126. Water at 126.
BF		17	J.Vermuellen	W. Ward	Jun. 5,1963	30	1	1 1	8	•	D	Brown clay small stones 10; soft blue clay 15; blue clay sand 17; blue clay stones 30; shale. Water at 15.
7747						22			1971		а	Brown clay small stones 8; blue soft clay 12; blue clay sand
BF		17			Jun.24,1963	30	1		15		וע	17. hlue clay 20. hlue clay stones. Water at 17.
100	-		n D		Aug. 1,1963	30	2		36		D	Brown clay 9:blue clay 28; blue clay stones 34; blue clay 48;
BF		18	R. Demann	~	Aug. 1,190)	20		1 4	,,,	1		sendy blue clay 53:sand. Water at 53.
BF		18	E. Demann	w:	Jun. 5,1964	30	3	1 1	15		D	Topsoil 1; brown slay stones 172; gravel 222. Water at 172.
BF		18			Jul.16,1964	30	21		10		D	Topsoil 1; brown clay 15; coarse sand 20; blue clay 25. Water at
***				680	10.8				12.2		_	16%. Topsoil 1; brown clay 4; blue clay 25. Water at 18.
BF	18	18	A. Metcalf		Jul.17,1964	30	2	110	10		S D	Dark black losm 2; grey clay stones 30; black shale 41; grey
BF		19	J. Vermeulen	D.H. Walsh	Mar.21,1963	0	1	110	10	1 200		shale limestone 110. Water at 45.
2.0		19	H. Glecoff	W. Ward	Jul.11.1964	30	2		15		D	Topsoil 1:brown clay 13:blue clay 45. Water at 37.
BF BF		22		N.N. Faulkner	Dec. 7,1960	6	44	92	15 54		D,S	Topsoil 1; grey clay stones 35; brown sand pebbles 80; sandy
Dr				1 2 2 2	J & 6					1		clay gravel 93; black shale 94; black limestone 100. Water from
							1.00		22		D	93 to 94. Brown clay 10; blue clay 45; coarse send 50. Water at 45.
BF	*	23	G. Williamson	W. Ward	May 14,1962	30	10	19	10	1055	D	Topsoil 1; clay gravel 14; gravel clay 25; silty clay gravel 32;
BF		28	Shell 011 Co.	International	May 13,1963	7	14	19	115	11.00	, D	cand gravel clay 44: clay gravel 53: cemented gravel shale clay
				Water Supply Ltd.			1					59; clay gravel 81; hard blue clay gravel 92; shole 96. Water at
									1	18		32
BP		29	; *		May 15,1963		1				T	Topsoil 1; brown clay boulder gravel 6; grey clay gravel 30;
DE		~/					1				2-63	clay gravel 37; cemented gravel clay 38; clay gravel 47; hard
				Comment of the comment	week and any and a					E		clay gravel 59; shale 67. Topsoil 1; brown clay 9; blue clay 40; dark blue clay 55. Dry
BF		31		W. Ward	Jun. 9,1964							hole.
Title of the second			Lands &Forests	N.N. Paulkner	Aug.24,1964	6	1	33	15	Fresh	D	Old wall 25 hrown cand nebbles 36. Water from 29 to 36.
BF BF		31		W. Sanderson	May 8, 1960	6	3	100	30	# 10011	P	Topsoil 2; clay stones 84; dark brown shale 106. Water at 106.
BF	77	32	Lands &Forests		1aj 0, 1900		1		-			* St St
BF		32	m m	W. ward	Jun. 8,1964	30	8	1	20		P	Topsoil 1; brown clay 6; blue clay 32; coarse sand 35. Water at
DI		1										32.
BF	**	33		W. Sanderson	Jan.24,1960	6	1	130	1	1 :	P	Topsoil 2; clay stones 45; limestone 130. Water at 130. Topsoil 2; clay stones 66; dark brown shale 100; grey limestone
BF	*	33 33	•	•	May 1,1960	6	2	110	20		P	Topsoil 2; clay stones bo; dark brown shale 100; grey limestone 120. Water at 120.
	-				W 15 1050	6	3	90	6		P	Topsoil 2; clay stones 2; dark brown shale 96. Water at 96.
BP		33			May 15,1960	0	3	90	0			tokant class, annua classe areas
			1									
											1	

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCA	TION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING		STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
URHAM COUNT Darlington BF		Ont.Dept. of	W. Sanderson	Ney 15,1960	6	3	90	6	Fresh	P	Topsoil 2; clay stones 84; dark brown shale 96. Water at 96.
BP P	" 33 " 33	Lands & Porest	C. Pulton	Sep.29,1961 Oct. 2,1961	6	į.	7₺	7 <u>1</u>		T	Sand clay 2; sand 9; gravel clay 10; blue clay 25. water at 9. Clay sand 4; sand 15; sand clay 14; gravel sand 27; blue clay 90; blue clay shall stones 98; blue shale. Fry hole.
BF BP BF	" 34 " 34 " 34	я я я	W. Sanderson	Jan.10,1960 Jan.19,1960 Feb. 5,1960	6	5 5 3	77 100 56	20 32 12	Fresh	P P P	Topsoil 2; clay boulders 80; shale 87. Water at 87. Topsoil 2; clay stones 100; limestone 116. Water at 116. Topsoil 2; clay stones 52; gravel sand clay 56; limestone 63. Water at 56.
Con 1	* 1	Gibson	".N. Faulkner	Nov. 1,1960	6	22	27	4	**	С	Topsoil 2; brown clay 15; grey clay gravel 51; gravel 52. wate at 52.
Con I	" 2	F. Fisk		Kay 17,1961	6	35 8	59 90	Flows		D,S	Topsoil 1; brown clay stones 20; grey clay stones 57; grey san gravel 63; grey limestone 64. Water from 63 to 64. Old well 34; grey sendy clay behbles 107; sand gravel 108.
Con I	" 3	L.J. wood	180	Nov. 2,1963				18		5,5	Water from 107 to 108. Topsoil 1; brown clay P; grey sandy clay pebbles 70; brown
Con I	" 5	R. Campbell	*	Nov.24,1964	6	10	30	8		C	fine sand 71; coarse gravel 72. Water from 71 to 72. Hard grey clay stones 35; soft the clay 40; gravel 42. Water
Con I	" 7	H. Hayes	D.H. Walsh	Nay 20,1963		20	35				at 42. Topsoil 2; brown sand pebbles clay 20; grey clay pebbles 50;
Con I	* 16	H. Stevens	N.N. Faulkner	Mar.13,1963	6	10	87	26			grey sandy clay petbles 134; coarse sandy gravel shale 1372;
Con I	• 17	M. Marchant	doskin L.& G.	Apr.29,1960		22		14		2	Clay loam 1; subsoil 3; heripen 15; stony blue clay 19; sandy blue clay 232. Water at 17 and 19.
Con I	" 21	R. Foley	N.N. Faulkner	Jan.10,1964	6	5	80	20		D,S	brown sand 81;grey clay 108;grey clay stones 117;grey gumbo clay stones 129;grey clay stones 133;grey limestone 213. Water from 40 to 60.
Con I	* 21	Schwarz Bros.		Mar.12,1964	6	4	40	9	•	D,S	Topsoil 1; brown clay boulders 14; grey clay boulders 40; gre; clay grovel 48; grey clay pe bles 86; fine grey sand 109; gre; clay pebbles 140; grey shale 143; black shale 154; grey limestone 172. Water from 40 to 48 and from 143 to 148.
Con I	• 27	N. Metcalfe	W. Ward	Apr.13,1963	30	15		15	•	D	Brown clay 8; soft blue clay 25; gravel blue soft clay 31; hard blue clay stones. Water at 25.
Con I	" 28	A. Darch	N,N. Faulkner	Sep.11,1964	6	5	37			D	Topsoil 1; brown clay 26; grey clay 42; grey clay gravel 45. Water from 42 to 45.
Con I	• 31	M.Zachanowich	W. Ward	May 29,1962	30	5		20		D	Brown clay 6; blue clay 18; gravel 20; b ue clay 25. Water at 20.
Con I	* 34	S. Worden	N.N. Faulkner	Jan.14,1960	6	10	100	80	•	D,S	Old well 40; brown sand pebbles 120; grey clay 143; gravel 14 Water at 145.
Con I	* 35	W. Bickle	Hoskin L.& G.	Sep.30,1960	36	<₹		212	-	D	Clay loem 1; subsoil 3; brown sandy clay 11; blue sand clay 1; hardman 18; gravel 18; hardman 26; Water at 15 and 18.
Con I	• 35	R.K. Bickle	N.N. Faulkner	Jan.10,1964	6	4	143	65	•	D,S	Topsoil 1; trown clay stones 15; hrown sand 25; grey sand pebbles stones 60; grey sand clay 150; black shale 151. Wate: from 150 to 151.
On I On II	: 35 : 3	J. Kellett D. Wight	W. Ward N.N. Faulkner	Jun.18,1964 May 25,1961		3	84	9	:	D D,S	Topsoil 1; coarse sand 20; blue clay 26; Water at 18. Topsoil 1; brown sand gravel 18; grey sandy gravel 21; grey sandy clay 36; grey clay boulders 40; grey clay pebbles 64; coarse sandy gravel 74; grey limestone 125. Water from 80
Con II	* 15	R.B. Brown	W. Ward	Aug.29,1964	30	1		9		D,S	to 125. Topsoil 1;brown cl y 8;blue clay stones 50;fine sand 53;blue clay 55. Water at 50.

DURHAM COU												
Darlingto	n Twp	- con	t		Sep.21,1961	31	2	10	e	Fresh	D	Old well 10; blue clay 18; blue clay gravel 33; Water at 33
Con II			P. Pinney	G. Fulton		6	3	22	5	rresn	P	Topsoil stones 2; brown sand pebbles 33; coarse sand gravel
Con II	7.7	18		N.N. Faulkner	Mar. 4,1963	0	,	22	1)			34. Water from 33 to 34.
O TY	-	18	United Church S. Goleski		Jul.13,1963	6	9	110	50		D	Old well 31; grey clay 110; fine grey sand 143; grey clay 15
Con II	0.77	10	2. Goleski	1555	001.17,1907		2		0		3.70	brown limestone 154. Water at 154.
Con II		18	K. Coull		Jun. 24, 1964	6	23	99	3 1		D	Topsoil 1; hard grey clay 93; grey fine sand 100; brown fine
Wil II		10	a. war			- 5	~ *		7			sand 104: grey clay 114. Water from 100 to 104.
Con II	14	19	R. McColl	W. Ward	Jun.10,1963	30	3		6		D	Brown clay small stones 9; sand 12; gravel 15; blue clay sto
0011		-,					-		455			20. Water at 9.
Con II		20	L. Goodwin	W.B. Goodwin	Sep.20,1960	4	4	18	18		D	Old well 4; fine sand 58; coarse gravel 60. Water at 58.
Con II		20	N. Zonderban	N.N. Faulkner	Sep.23,1960	6	8	13	13	•	D	Old well 38; grey clay 116; grey sand clay 154; black shale
			James San Company									Water at 116.
Con II		20	H.G. Freeman	•	Mar.16,1961	6	3	159	13		D	Topsoil 1; brown coerse sand 4; brown sandy gravel 18; grey
			800 2		8							sendy gravel 33; coerse brown sand 45; grey sendy gravel 60
												fine grey sand 88; grey clay pebbles 93; fine grey sand 163
				***	D 10 10/1		i	10	1.0		-	dark shale 163; grey limestone 1642. Water from 163 to 164 Topsoil 3; blue clay 132; quicks and 172; hardpan gravel 187.
Con II		20	H.W. Webber	W.B. Goodwin	Dec.18,1962	4	4	12	10		D	Water at 185.
	2	0.1	U Contrato		Jun.25.1960	4	3	40	25		D	Brown clay 10; blue clay 165; fine gravel 166. Water at 16
Con II	,	21	W. Goodwin W. Pickard		Jun.17,1961	4	4	47	30		D	Old well 50; blue clay 125; fine sand 159; clay gravel 180.
Con II		21	w. Flokard	278	ouii.1/,1901			7.6	20		-	Water at 128.
Con II		21	H. Hondebrink	N.N. Faulkner	Nov.18,1963	6	5	90	30		D	Topsoil 1; brown clay 8; grey clay 56; grey clay gravel 74;
CON II		21	a. nondebrine	MINI ISULANOI		100	-		18.50			clay 119; grey sandy clay 183; black shale 199; grey limest
												229. Water from 145 to 183.
Con II		21			Dec. 3,1963	6	₹	260	102		D	Topsoil 1; grey clay 15; blue clay pebbles 85; blue clay 13
		~ -			188311							grey s ndy clay silt 161; grey clay 181; black shale 206; g
					to the order	G22		0.0200			V 420	limestone 263. Water from 208 to 209.
Con II		21		-	Sep.24,1964	6	11/2	165	15		D	Topsoil 2; grey clay stones 5; grey clay 116; grey silt 170
			- ANTO-CONTENA			3.					D	sand. Water from 168 to 170. Brown clay 6; sand 54; coarse gravel 60. Water at 56.
Con II	7	6.4		W.B. Goodwin	Sep.20,1960	4	10	20	20		D	Old well 23; blue clay small stones 37; gravel 40. Water a
Con II	:		R.E. Gardanies		Nov.22,1963	30 36	3	0	17		D	Clay loam 1; clay subsoil 3; brown clay 6; sand blue clay 2
Con II		24	J. Norris	Hoskin L.& G.	Mar.27,1964	30			17		D	Water at 20.
Con II		25	B. Budai	W. Ward	Aug. 5,1960	30	1		3		D	Topsoil 3; co rse gravel 6; grey clay 18; sandy clay 21; coa
con 11	-	45	D. Dudai	w. Hard	Aug. 3,1900	0	1		,		-	gravel 25. Water at 3 and 25.
Con II	*	25	H.E. Couch	G. Fulton	Nov. 5,1963	36	1	18%	161		D	Old well 212; blue clay boulders 41; clay sand streaks 54;
CON 11		4)	Made Would	4		,,,	1.00					gr vel 54. Water from 41 to 55.
Con II		26	H. Kohn		Nov.11,1960	36	1	18	10		D	Old well 18; blue clay 47; fine gravel 57; gravel 58. Wate
wii		2.0				- 55				5-01		from 57 to 58.
Con II	*	26	M.J. Ruskey	N.N. Paulkner	Mar.24,1963	6	5	38	12		D	Old well 10; brown sandy gravel 15; blue sandy clay stones
			200	TOTAL TARGET MET LA PRODUCTION						_		brown sand 58. Water from 57 to 58.
Con II		27	W. Gulin	G. Fulton	Jul.28,1964	30	\$	13	13	*	D	Topsoil 5; sandy clay 9; brown hard clay 12; blue clay sand
200		2001	2 2	200 200 2	0	-			-		-	Water from 12 to 22. Sand loam 1; subsoil 2; sand 7; sandy brown clay 10; sandy b
Con II		28	T. Hatton	Hoskin L.& G.	Oct.28,1960	36	11		7		D	clay 19; gravel clay 26; sand clay 29. Water at 26.
	_		T W	M N Barration	Non 16 1062	6	10	26	16		D	Old well 31; blue clay 40; sand gravel 50; grey sand 86. W
Con II		29	L. Morton	N.N. Faulkner	Mar.15,1963	0	10	20	10		, D	from 42 to 47.
O TT	-	29	Courtice High		Jun. 9,1964	6					P	Topsoil 1:grey clay stones 88. Dry hole.
Con II		29	School	1000	Jun. 9,1904	.0						PARAGE STORM NAME AND ASSURE THE PARAGE.
Con II		29	3 CHOO1		Jun.13.1964	6	31₺	124	19	Fresh	P	Topsoil 1; brown sandy clay gravel 25; grey sandy clay gra
con 11		29		1050	041117,1704		7.2	12.7	* 7		. S.	90 grey sandy clay 110 brown coarse sandy gravel clay 11
												brown coarse sand 123; gravel 135. Water from 123 to 135
					No.			1				The Property of the Control of the Control of the Property of the Control of the
											1	
									-		1	

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCAT	ION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	T.EVET.	KIND OF WATER	OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
URHAM COUNT Darlington Con II	Twp	cont	G.Huston	W. Ward	aug.24,1962	30	4		9	Fresh	D	Brown clay stones 9;s nd 12;blue clay stones 18;sand 19;blue
Con II	200	3	J. Gauvin		Mar.21,1963	30	1 2		9	#	D	clry stones '22. Water at 9 and 18. Brown clay 3;s ndy brown clay 9;sand 12;soft blue clay 20.
Con II			High School	N.N. Paulkner	Jan.27,1960	10	17	36	3		P	Water at 9.
			Ares	G. Fulton	Mar. 24,1960	4	5	12	4			Topsoil 1; sandy clay 24; sandy petbles 33; gravelly sand 41; gravel 42; sand gravel 51. Water at 41.
Con II			D. Vooys	1851 1970 - 19 - 19 - 19)	12	1 1		In	Brown clay 12; blue clay boulders 50; fine sand 60; fine grave 63. Water from 60 to 63.
Con II		***	J. Bodner	Hoskin L.& G.	Sep.23,1960	36			26₺		D	Fill 2; sandy loam 3; subsoil 4; sandy clay 28; stony blue sand 36g. Water at 33.
Con II Con II		31	C. Trull W. Preston	G. Fulton	Oct.13,1960 Oct.20,1960	30	1		12 15	:	C	Topsoil 1; brown clay 12; blue clay 23½; gravel 24. Water at 2. Topsoil 1; brown clay 20; coarse gravel 21. Water from 20 to
Con II			F. Westeneind	W. Ward	May 23,1961	30	5		6	•	D	Topsoil 1; brown clay 10; hard blue clay stones 24; clay sind
Con II		31	J. Haunik	:•	Jun.24,1963	30	2		10	-	D	30%; coerse sand 31%; blue clay. Water at 24 and 30. Brown clay small stones 7; blue clay 22; sand 25; blue clay 27
Con II		31	M.Zachanowich		Jul.11,1963	30	2		10	•	D	Water at 22. Brown clay 8; blue clay 11; hard blue clay stones 172; coarse
Con II		31	J. Millgate	W. Ward	Dec. 7,1963	30	1 1		10	•	D	sand 18%; blue clay 25. Water at 17%. Sandy brown clay 4; gravel 5; brown clay 10; blue clay 20; sand
Con II		32	J. Eeuwes		Jul. 4,1962	30	10		4	•	D	blue cl y stones 30; gravelly blue clay 322. Water at 30. Sandy clay 2; fine yellow sand 4; coarse sand 6; blue clay
Con II	-	32	J. Hoka		Aug. 9,1962	30	2		12	•	s	stones 72. Water at 4. Prown clay 12; brown sandy clay 14; coarse sand 20; blue clay.
Con II		32	R. Stender	N.N. Faulkner	Aug.29,1962	6	8	51	21	1=1	D	Water at 14. Old well 25;grey sand petbles 37;grey sandy gravel 76;sand
Con II		33	J. L. Conboy	W. Ward	Aug.24,1964	30	1		6	•	D	gravel 81. Water from 76 to 81. Topsoil 1; brown clay stones 13; blue clay stones 50. Water a
On II	•	23	J. Campbell	Hoskin L.&G.	Oct. 9,1964	36	1		14		D	19. Clay loam 1; clay subsoil 4; brown clay 17; blue clay gravel 5
Con II		34	W. Dornecamp	W. Ward	Aug.25,1962	30	1		15	*	D	Water at 50. Brown clay 12; blue clay stone 20; sandy blue clay 24; blue cl
Con II		35	Heather Hill	G. Pulton	Nov.23,1961	30	3	9	7		С	26; sand 27; blue clay stone. Water at 26. Old well 11; gravel 37; blue clay cemented gravel 71. Water
Con II		35	Appliances R. Goddard	W. Ward	Apr.19,1962	30	2		30		D	Brown clay small stone 15; yellow sand 40; brown clay. Water
Con II		35	G. Daigle	2.■	Apr.23,1962	30	1		15	**	۵	Brown clay 5; gravel 6; blue clay 12; gr vel 14; blue clay ston
Con II		35		G. Pulton	Sep.13,1963	4	4	17	12	-	C	51; sand 52; clay 60. Water at 51. Brown clay 12; fine sand 40; coarse sand 47. Water at 47.
Con II	•	35	S. Horvath	W. Ward	Oct.30,1964	30	1		121		D	Topsoil 1; brown clay stones 15; sandy blue clay stones 37%. Water from 18 to 32.
Con III	•	3	T. Krasy	N.N. Faulkner D	Dec.16,1963	6	9	36	9	-	D,S	
Con III		9	R. Bland	•	Peb.20,1962	6	12	30	Plows	•	D	Old well 23;grey sandy gravel 42;grey sandy clay pebbles 16 black shale 168. Water from 167 to 168.
On III	•	11	Golf & Country	•	Jun.13,1960	6	40	30		*	P	Topsoil 1; muck sand 15; light sand pebbles clay 45; fine ligh
Con III	*	15	P. Bozena	Hoskin L.& G.	Nov.16,1963	36			14		D	sand 75; blue clay 158; sand gravel 167. Water at 167. Sandy loam 1; subsoil 4; sand brown clay 11; gravel 14; sand 16
Con III			L. Judar D. Holmes	:	Oct.29,1960 Mar.13,1962	36 36			51	:	D	gravel 18. Water at 11. Black sand loam 1; subsoil 2; sand 112. Water at 5. Sandy loam 1; subsoil 15; sand. Water at 15.

DURHAM COUNTY	- cont.										
Darlington T			F	Lancon and the same of			1		_	1 -	L
Con III		D. Holmes	Hoskin L.& G.	Mar.13,1962	36			3 9 11	Fresh	D	Sandy loam 1; subsoil 3; sand 15. Water at 15.
Con III		R. Crawford	W. Ward N.N. Paulkner	Aug. 24, 1963	36	2	50	9.		D	Brown sand 15;grey sand 20. Water at 9. Topsoil 1;grey sandy clay 18;grey sand pebbles 135;gravel
Con III	- 23	E. Siebert	N.N. Faulkher	Sep.12,1962	0	11	50	11	(TT.)	υ, ο	138. Water from 135 to 138.
Con III	• 25	G. Gerrits	F. Gerrits	Sep.24,1962	4	5	70	15	•	D	Topsoil 3;gravel 9; white sand 15; mud stones 40; blue clay 50; blue clay mud sand 110; clay sand 180; sand 192; limestone 207. Water at 200.
Con III	* 25	S. Summerville	W. Ward	Oct.22,1962	30	3		15	•	D	Brown clay 2;gravel 5;brown clay sand seams 15\frac{1}{2};gravel 20\frac{1}{2}; blue clay stones . Water at 15.
Con III	* 25	J. Gerrits		Mar.19,1964	30	1		8	•	D	Brown clay 3; fine brown sand 5; sandy brown clay 8; brown clay 14; coarse sand 19; gravel stones 20. Water at 8.
Con III	• 28	B. Wade	Hoskin L.& G.	Apr.25,1964	36			8	•	D	Clay loam 1; clay subsoil 3; brown clay 8; gravel 15. Water at 12.
Con III	• 29	A. Polepchuk	W. Ward	Jun. 3,1961	30			20	•	D	Topsoil 1; sandy brown clay 3; brown clay 8; blue clay stones 23; sandy blue clay 27; rocks coarse sand 31. Water at 27.
Con III	* 29	R. Harrison	Hoskin L.& G.	Jul.25,1961	36			10	•	D	Black soil 2; subsoil 3; sand 5; stones clay 19; gravel sand 22%. Water at 19.
Con III	* 29	N. Tulski	G. Fulton	Dec.15,1961	4	3	40	18	•	D	Gravel 48; blue clay 57; gravel 58. Water at 57.
Con III	• 29	E. Sneider	W. Ward	Aug.23,1962	30	3		12	•	D	Light sandy clay 4; brown clay small stones 7; blue clay 12; fine sand 21; coarse sand 23; brown clay 25. Water from 12 to 12è and at 21.
Con III	• 29	S. Wunderlich	×.	Nov. 9,1963	30	11		8	•	D	Brown clay stones 2; sendy brown clay 17; sandy blue clay 19; brown sand 30. Water at 17.
Con III	* 29	D. Lowe	G. Fulton	Jul.27,1964	30	1	5	5		D	Topsoil 1; brown clay 14; gravel 15. Water at 15.
Con III	* 29	H. Langford	W. Ward	Nov.16,1964	30	5		10	•	D	Topsoil 1; light sand 5; blue clay stones 15; fine sand 20.
				5 0 10/0		8		- 1		_	Water at 15.
Con III	* 31	G. deynolds N. Pasnick	Hoskin L.& G. W. Ward	Dec. 8,1960	36	2		0	-	D	Clay loam 1; subsoil 2; sandy clay 7; sand 10. Water at 7. Fill 1; sand 6; blue clay stone 15. Water at 4.
Con III		E. Witzke	w. ward	Aug. 8,1961 Sep.15,1964	30	2 2	1	10		D	Topsoil 1; fine sand 22; Water at 15.
Con III		J. Hieger	G. fulton	Aug.24,1960	4	15	40	12		D	Fill 4: brown clay 12: cemented gravel 65: fine sand 71. Water
	. ,,	10801	4. 410011	nug,, 1, 1,000				**			at 52 and 65.
Con III	• 33	M. Stenfor	Hoskin L.& G.	Nov. 3,1961	36			48	•	D	Fill 1; sandy loam 2; subsoil 4; sandy clay 7; clay 16; blue hardpan 51; sand 58. Water at 51.
Con III	* 33	C. Gearing	N.N. Faulkner	Sep.11,1963	6	20	7	20	•:	D	Old well 17; grey clay pebbles 55; grey sandy clay pebbles 60; fine grey sand pebbles 87; grey sandy clay 150; grey sandy
Con III	" 35	D. Robinson	Hoskin L.& G.	Nov.16,1960	36	1		16		D	clay pebbles 158; brown limestone 159. Water from 158 to 159. Fill 2; sandy losm 3; subsoil 4; brown sandy clay 12; blue
Con III	* 35	G. Walters	N.N. Faulkner	Mar. 8,1963	6	7	35	15	-3	D	sandy clay 20;hard sand 262. Water at 15, 20 and 162. Topsoil ligrey clay boulders 30;stony blue clay 48;gravel 49.
On III	• 35	P. King	W. Ward	Dec.11,1963	30	5	21	21		P	Water from 48 to 49. Brown clay 3; yellow sand 21; fine gravel 33; coarse grey sand 35. Water at 21.
Con IV	• 1	R. Nicifourik	G. Fulton	Jun. 3,1964	30	ž	271	27₺	•	D	Topsoil 5; brown clay 14; fine sand 31; coarse sand 312. Water from 31 to 312.
Con IV	- 4	B. Adams	N.N. Faulkner	Apr.13,1960	6	20	56	40	**	Ir	Topsoil 1; fine brown sand 30; fine white sand 97; gravel 101. Water at 101.
Con IV	• 6	Oshawa Wood Products	Hoskin L.& G.	Aug.41,1961	36			6		D	Sandy loam 1; subsoil 2; sand 4; grey clay 9; stony grey clay 16; blue clay 25; stony gravel. Water at 25.
Con IV	• 7	D.C. Peters	W. Sanderson	Mar.14,1963	6	4	160	20		D	Sand 18; blue clay 119; grey limestone 162. Water from 120 to 130.
On IV	• 8	L. Welsh	N.N. Paulkner	Oct. 9,1962	6	10	134	40	*	D,S	Topsoil 1;grey sandy clay boulders 63;coarse grey sandy gravel 80;grey sandy clay 189;grey clay pebbles 203;grey limestone shale 204. Water from 203 to 204.
-											

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCAT	ION 1		OWNER	DRILLER	COMPLETION DATE	DIA- METER	ING	PUMP- ING LEVEL	T.RURT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
URH M COUNT Derlington Con IV	Twp. co	nt.	J. Hall	N.N. Faulkner	Nov.23,1962	6	10	169	50	Fresh	D,S	Topsoil 2; brown sandy clay pebbles 63; sandy grey clay pebbl 220; grey clay 227; shale grey clay 231; brown limestone 238.
Con IV	•	15	D. Badour		May 8, 1961	6	24	32	20		D	Water from 236 to 238. Topsoil 1;brown sand 23;grey clay gravel 46;gravel 47. Wat
Con IV		15	D. Parfitt		Apr.14,1964	6	10	40	10		D	from 46 to 47. Topsoil 1; brown sand 23; grey sandy clay pebbles 48; brown
Con IV		16	P. Peddema	Hoskin L.& G.	Aug. 1,1963	36			35		D,S	coarse sand metholes 61; fine gravel 63. Water from 61 to 6 Clay loam 1; subsoil 3; stony clay 28; gravel clay 39; sand clay
Con IV	*	16	G. Feddema	N.N. Paulkner	Oct.31,1963	6	4	33	15		D,S	stone 45. Water at 39. Topsoil 1; brown sand pebbles 33; brown coarse sand gravel
Con IV	•	17	R. Blaser	*	Apr.29,1964	6	21/2	64	12	*	D	38;grey sandy clay pebbles 47. Water from 34 to 38. Topsoil 1;brown clay 14;grey sand 40;grey sand pebbles 53;grey sand 40;grey sand pebbles 53;grey coarse gravel sand
Con IV	*	18	B. Schweda		Aug.26,1961	6	9	86	15		D	70. Water from 65 to 70. Topsoil 2;brown sandy clay stones 12;brown sand 38;grey sa
Con IV		18	J. Katzer		Apr. 3,1962	6	4	34	20		D,S	80; grey sandy gravel 100. Water from 98 to 100. Old well 21; grey clay 30; grey sandy clay 37; sandy gravel 4
Con IV		25	P. Konyk	•	Jun. 4,1963	6	20	75	34		D,S	Water from 37 to 40. Old well 40; grey clay pebbles 74; grey sand pebbles 135; gre
Con IV		29	M. Dawsey	D.H. Walsh	May 22,1962	6	3	110	42		D	fine sand 210; dark gr. vel 215. Water from 210 to 215. Sandy loam 1; brown coarse sand 95; blue clay 120; gravel 121
Con IV		30	A. Keenan	W. Ward	Aug.31,1960	30	1		16		D	hard grey clay 150. Water at 120. Brown clay 18; sandy grey clay 20; blue clay 36; sandy blue c
Con IV		30	G.N. Chamber-		May 30,1962	30	2		20		D	37%; blue clay. Water at 18 and 36. Brown clay 15; blue clay 24; sand 25; blue clay 60. Water at
Con IV	•	30	A. Hardie	G. Fulton	Jan. 9,1963	36	8	140	36	•	D	Old well 25;brown clay 32;fine sand 91;blue clay 180;grave 182;blue clay 216;fine sand 219; medium coarse gravel 220
Con IV		30	D. Larkin	N.N. Faulkner	Feb.15,1963	6	4	51	36		D	Water at 72, 180 and 220. Old well 40; brown sand 58; brown sand coarse gravel 61. Wa
Con IV		30	E. March		Mar.20,1963	6	3	112	31		1 /	from 58 to 61. Old well 35; hard grey clay stones 119; brown sand 1193. Wa
Con IV	•	30	H. Kruithof	W. ward	Nov. 4,1963	30	1		20		D	at 119%. Brown clay small stones 17; blue clay small stones 22; blue clay stones 30; coarse send blue clay 35; blue clay 40. Wa
Con IV	•	30	R. Cooke	N.N. Faulkner	Jan. 3,1964	6	4	112	42		D	at 30. Old well 36; brown sand pebbles 62; grey sand pebbles 89; gre
Con IV	•	30	W. Kuzenko	*	Aug. 5,1964	6	10	138	50	*	D	sand perbles clay 119; fine sand 120. Water from 119 to 12 Old well 23; grey clay pebbles 76; grey clay stones 90; grey clay pebbles 174; grey fine sandy gravel 178. Water from
Con IV		31 31	B.A. Wilkins N. Egli	W. Ward N.N. Paulkner	Oct. 6,1960 Sep.27,1961	30 6	5	98	18 70	:	D D	174 to 178. Topsoil 1; blue clsy stone 58; gravel sand 60. Water at 58. Topsoil 1; brown sandy clay stone 20; grey clay pebbles 105; gravel 108. Water from 105 to 108.
Con IV	•	31	N.M. Blair	•	Oct. 3,1961	6	6	50	20	•	D	Topsoil 2; grey clay gravel 60; gravel 62. Water from 60 to 62.
Con IV	•	31	G. Alstein		Oct. 6,1961	6	8	25	15	-	D	Old well 23; grey clay gravel 32; gravel 35; Water from 32
Con IV Con IV Con IV	•	31	H.E. Scott L. LePine O. Strehl	W. Ward Hoskin L.& G. W. Sanderson	May 29,1962 Nov.28,1962 Feb.25,1963	30 36 6	3 10	170	5 3 57	i	D D D,S	35. Brown clay 5;gravel 7;blue clay 17½. Water at 5. Clay loam 1;subsoil 2;grey clay san: 11;sand 22. Water at Topsoil 2;clay boulders 80;blue clay stone 216pdark limest 219. Water at 219.

DURHA	M COUNT	TY -	on											
Darl	ington	Twp.	-0	ont			10.00							
Con	IŸ	1	ot	31	W. Biere	N.N. Faulkner	Mar. 4,1963	6	10	230	76	Fresh	D	Topsoil 1; grey clay boulders 50; blue clay boulders 274; brown limestone 277. Water from 274 to 277.
Con	IV	1	•	31	H. Alstein	Hoskin G.& L.	Mar.31,1964	36			7₺	•	D	Clay loam 1; clay subsoil 2; brown clay 6; sandy brown clay 122. Water at 6.
Con	IV			31	J. Monahan	N.N. Faulkner	Mar.31,1964	6	9	70	7			Old well 12; brown sandy clay pebbles 20; fine grey sand 120;
							201 6 153		100	, roesi			1	grey sand pebbles 128; grey sandy gravel clay 140; grey clay 144; grey coarse sand 145. Water from 144 to 145.
Con	·IV			31	8. Pols	•	Apr.22,1964	6	9	63	50		D	Topsoil 1; brown sandy clay gravel 30; grey clay pabbles 196;
														coarse sand gravel clay 210; fine grey sand 243; dark brown limestone 265; light brown limestone 273. Water from 196 to
21					2 200 0000				100	2000				197 and from 270 to 273.
Con	IA	,		31	A. Schmidt	N.N. Faulkner	May 7,1964	6	3	100	6	•	D	Topsoil 1; brown sandy clay pebbles 25; grey sandy clay pebbles 100; grey sand 104. Water from 100 to 104.
	IV			34	R. Tremble	W. Ward	Nov.13,1964	30	1		8	:	D	Topsoil 1: fine sand stones clay 26%. Water from 20 to 24.
Con	IV			35	D. Welch	G. Fulton	Dec. 8,1961	30	3	21	20	•	D	Old well 25; brown clsy 30; blue clay 40; hard cemented gravel 46. Water at 45.
	IV			35	W. Nicholls	W. Ward	Oct.10,1963	30	20 8	220	20		D	Brown sand 10; brown sand stones 15; sand 42%. Water at 35.
Con	I V			35	W. Roth C. Smith	N.N. Faulkner	Oct.18,1963 Sep.20,1962	30	8	35	11 22		D.S	Brown clay 11; brown sand 13; gravel 16. Water at 11 and 13. Topsoil 1; brown clay stones 35; brown sand pebbles 63; gravel
											1,555,000			64. Water from 63 to 64.
Con	Δ		9	5	C.V. Thomas	•	May 29,1962	6	7	87	35	•	D,S	Topsoil 1; brown clay stones 16; grey clay pebbles boulders 101; fine gravel 102. Water from 101 to 102.
Con	Δ		1	10	R. Wright		Dec. 9,1963	6	10	47	28	•	D,S	Topsoil 1; brown sandy clay pebbles 52; brown coarse sandy
Con	٧			11	H. Windsor	F.R. Boadway &Son	Aug.28,1961	5	5	40	30	*	D,S	gravel 54. Water from 52 to 54. Clay boulders 40; gravelly clay 50. Water at 50.
Con	٧	,	•	12	J.R. Rundle	W. Sanderson	Apr. 4,1962	5	5	200	33	7	D,S	Old well 33; clay stones 234; sandy gravel 239. Water at 239.
Con	Α		- 8	17	Darlington Twp. Work Shor	Hoskin L.& G.	Aug.11,1960	36			29		In	Black loam 1; subsoil 3; sand 7; gravel 8; sandy clay 17; blue clay 35; sandy stony clay 44. Water at 7 and 39.
Con	٧	,		17	E. Luke	N.N. Faulkner	Sep.26,1960	6	33	8	Flows		D	Topsoil 1; sendy grey clay pebbles 25; grey clay 55; gravel
Con	٧	,	•	17	H. Wilkins		Sep.28,1960	6	33	25	*	•	D	60. Water at 60. Topsoil 1; sand petbles 15; grey clay 63; gravel 67. Water at
Con	v		1	17	B. Tripp		Oct.15,1960	6	33	8			D	67. Topsoil 2; sand 20; grey clay gravel 50; sandy clay 61; gravel
Con	Ψ			17	A.H. Bothwell		Oct.25,1960	6	15	35	*		D	62. Water at 62. Topsoil 1; sand 14; sandy clay 55; sandy gravel 82; gravel 86.
257.00	3.3							100	100				1	Water from 82 to 86.
Con		,		17	H. Vanderbelt P. Dewell	G. Hart & Sons G. Fulton	Nov.28,1960 Sep.11,1961	6	8	10	Plows	:	D	Fine sand 74; coarse sand 75. Water at 75. Sand clay 20; blue clay 78; gravel fine sand 82. Water at 82.
Con		9			H. Balson	N.N. Faulkner	Sep.13,1961	6	30	20	1		D	Brown sandy gravel 15; grey sandy clay 77; coarse gravel 78.
Con	V			12	J. MacNab		Sep.15,1961	6	30	20	6		D	Water from 77 to 78. Brown sandy gravel 14; grey sandy gravel 78; coarse sandy
				-		_		607			188		3.0	gravel 83. Water from 82 to 83.
Con	٧			17	G.H. Armour		Sep.17,1961	6	30	15	1	-	D	Brown sandy gravel 15; grey sandy gravel 25; grey clay pebbles 30; grey sandy gravel 72; coarse gravel 75. Water from 72 to
Con	v	19			K. Smith		Sep.23,1961	6	20	30	3		D	75.
				*		176	0						20	Topsoil 1; brown sandy gravel 14; grey sandy clay 65; brown sandy gravel 84. Water from 83 to 84.
Con	A		•	17	C. Terpstra		Aug. 9,1962	6	4	162	20	•	D	Topsoil 1; brown sand pebbles 6; sandy grey clay 167; fine gravel 168. Water from 167 to 168.
Con	A	-		17	J.D. Hogarth	•	Aug.13,1962	6	20	25	6		D	Old well 12; brown sandy gravel 14; grey clay 37; sandy grey
Con	٧			17	S. Dewell	G. Fulton	Jan.30,1963	4	10	40	Flows		D	clay 87; fine gravel 88. Water from 87 to 88. Topsoil 6; brown sandy clay 12; gravel 13; blue clay layers
														71; fine sand 78; medium gravel 79. Water at 79.
			_	-						_				

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCAT	ION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	TREE	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
URHAM COUNT Darlington Con V		P. VandeBelt	W. Sanderson	Jan.14,1964	6	10	20	Flows	Fresh	D	Topsoil 2; clay stones 18; silty clay sand 55; blue clay 64; gravel 66. Water at 66.
Con V	* 17	D. White	G. Pulton	Jul.14,1964	36	3	70	17	-	D	Old well 30; blue hard clay 65; gummy blue clay 86; gravel 88; Water at 88;
Con V	* 17	G. Tutok	*	Aug.31,1964	30	1	31/2	3₺	*	D	Topsoil 5; brown clay 3; gravel 5; blue clay 8. Water from 3 to 5.
Con V	• 18	F. Ashby	W. Ward	Dec. 6,1963	30	2		4	*	D	Brown clay 4; sandy brown clay 6; brown clay 14; blue clay 29; sand 30; blue clay 312. Water at 4 and 29.
Con V	* 19	F. Simons	N.N. Faulkner	Oct. 3,1963	6	9	91	29	**	D	Topsoil 1; brown clay 8; grey clay 104; sandy gravel 108; gravel 113. Water from 108 to 113.
Con V	* 19	A. Hryhoruk		Nov.13,1963	6	1/2		15	-	D	Topsoil 1; brown sand 30; grey fine sand 94; grey sandy clay pebbles 190; grey limestone 243. Water at 190.
Con V	" 20	M. Bryant	W. ward	Jun.30,1960	30	1		241		D,S	Fine sand 10; sand stones 22; fine sand 29; coarse gravel 322. Water at 27.
Con V	# 21	G. Kerslake	N.N. Faulkner	Feb. 4,1963	6	10	56	21	*	D,S	Topsoil 2; hard grey clay 75; brown sandy gravel 79. Water from 75 to 79.
∞n V	" 22	R. Best	m	Jan.30,1963	6	3	220	27₺	*	D,S	Topsoil 2; brown sandy clay boulders 15; grey clay boulders 5; grey hird clay 70; grey sandy clay 110; grey hard clay gravel 225; black shile 228. Weter from 225 to 228.
Con V	* 24	H.R. Dimble	y W. Wari	Jul.23,1963	30	4		31	*	D	Brown clay 20; fine yellow sani 31; coarse sand 37%. Water a
Con V	* 24	G. James	N.N. Faulkner	Feb.26,1964	6	9	105	Flows	*	D,S	Topsoil 1; brown sandy clay pebbles 10; grey clay pebbles 54 brown saniy clay pebbles 106; grey fine sand 170; brown sandy clay shale 187; black sandy gravel shale 189. Water from 18 to 189.
Con ∀	* 24	J.T. Smith	W. Ward	Nov.25,1964	30	1		5		D	Topsoil 1; brown clay 5; fine sand 20; brown clay stones 27; fine sand 29½; brown clay stones 30. Water at 27.
Con V	* 25	S.S.# 20 Solina School	N.N. Faulkner	Mar.22,1962	6	5	240	60	-	P	Brown sandy clay 20; sand 60; brown sand 150; grey sand 272; grey sand gravel 278; grey limestone 293. Water from 292 to 293.
Con V	* 29	B. Hooey	*	Nov. 8,1962	6	4	314	67	-	D,S	Old well 33;grey clay pebbles 114;brown coarse sand 234; grey clay 245;dark grey sand 275;grey clay 310;black shale grey sand 317;shale 321. Water from 317 to 321.
Con V	- 30	B. DenOuden	G. Pulton	Apr.15,1961	4	1	224	18		D,S	Old well 27; brown clay 50; fine sand 70; quicksand clay 224. Water at 50.
Con V	• 30	•	N.N. Faulkner	Feb. 7,1964	+ 6	10	65	45		D,S	Topsoil 1; brown clay stones 10; brown sandy clay pebbles 35 grey sandy clay pebbles 102; brown sandy gravel 106. Water from 102 to 106.
Con V	• 3:		W. Ward	Aug.17,1960		61		15	-	D	Brown clay 17; coarse sand 17½. Water at 17. Topsoil 6; brown clay 7½; brown clay gravel 14½. Water at 1.
Con V Con V	* 3:		G. Fulton W. Ward	Jul.21,196		1 1 2		7 6		D	Brown clay 6; brown clay sand 10; brown clay 15; blue clay 38 blue clay small stones 40. Water from 6 to 10.
Con V	* 3	VanHerwerde		Aug.16,196	3 30	3		4		D	Brown clay stones 8;gravel 10;brown clay 14;gravel 16;brow clay 18;corrse sant 20. Water at 8, 14 and 18.
Con VI	• 5		N.N. Faulkner	Oct.12,196	3 6	5	108	75		D,S	Brown clay boulders 85; grey clay gravel 91; grey clay bould 128; sandy gravel 130. Water from 129 to 130.
Con VI	. 8		Hoskin L.& G.	Aug. 8,196	0 36			17%	*	D	Clay loam 1; subsoil 3; brown clay 16; sandy gravel 17; sandy clay 21; blue clay 26; stony clay sand 29}. Water at 20.
Con VI Con VI	* 1		W. Sanderson N.N. Faulkner	Jun.14,196 Aug.14,196		10		50 20	:	D D,S	Old well 50; blue clay 20; stony clay sand 29; water at 20. Old well 50; blue clay 100; sandy gravel 104. Water at 104. Topsoil 1; sandy brown clay pebbles 30; brown sandy gravel 4 Water from 40 to 42.
Con VI	- 1	4 O. Jost	pet .	Sep.16,196	0 6	40	2	Flow	s "	D,S	Clay pebbles 56; sand gravel 57. Water at 57.

DURHAM COUNTY				0		1	. 1		1 1		1 1	
Darlington Con VI	lot	18	A. Macklin A.Zilbersmit	G. Fulton N.N. Paulkner	Nov. 1,1961 Oct.27,1963	30 6	251 3	196	Flows	Fresh	D,S D,S	Old well 21; blue clay 72; fine sand 76; sand 79. Water at 79. Topsoil 1; brown sand pebbles 8; grey sandy clay 85; grey sandy blay pebbles 110; grey hard sandy clay 188; black shale 204;
Con VI Con VI	•	19	J. Drew J.P.R. Wadsworth	G. Fulton	Jan.12,1962 Mar.30,1961	4 4	è	56	28	•	D,S	brown shale 205. Water from 204 to 205. Old well 16; blue clay 60; quicksend 132. Dry hole. Topsoil 1; sand gravel 20; blue clay 52; quicksand 61; brown sand 69; blue clay 101. Water at 69. Brown clay sand 18; blue clay 101; quicksand 111. Water from
Con VI		20	•	The state of the s	Nov.14,1962							101 to 111. Topsoil 1;brown clay 15;fine brown sand pebbles 45;sandy grey
Con VI	•	24	Vice Bros.	N.N. Faulkner	May 4, 1960	6	20	150	70		D	clay stones 60: fine sand 275; gravel 277. Water at 277.
Con VI	*	25	W.J.Yellowlees	•	Jan. 8,1962	6	22	35	35	•	D,S	gravel 70. Water from 69 to 70.
Con VI	*	32	Vicon Farms		Apr. 8,1964	6	10	70	66	7.8	D	Topsoil 1; grey clay stones 60; grey clay 79; brown sand 80; grey clay 117. Water from 79 to 80.
Con VI		33	W.G. Bottrell		Nov.13,1962	6	5	70	44	•	D,S	Topsoil 1; brown sand stones 76; gravel 78. Water from 76 to 78.
Con VII	:	34 10	A. Geisberger A. Bichards	W. Sanderson N.N. Faulkner	Mar.28,1963 Oct.26,1960	6	10 5	140 100	44 27	:	D,S D,S	Old well 50; blue clay 175; sandy gravel 179. Water at 179. Old well 25; grey clay gravel 32; brown sand 62; grey sand 112; sandy gravel 121; sandy gravel 121; sandy gravel 165; sand 170. Water from 165 to 170.
Con VII		10	United Church		Jul.30,1962	6	5	115	55		ם	Topsoil 1; grey clay pebbles 35; fine sandy clay 123; coarse gravel 124. Water from 122 to 124.
Con VII		13 13	Parsonage A. Knowlton T. Thornton	G. Fulton W. Ward	Mar.24,1963 Jun.25,1963	30 30	1	34	24½ 20	:	D,S	old well 34; blue clay 91; sand 101a. Water from 91 to 101a. Brown clay 15; soft blue clay 20; soft sandy clay 32a; soft blue clay 44. Water at 20.
Con VII		13	S.S.# 21	N.N. Faulkner	Jul.16,1963	6	8	100	44	•	P	Topsoil 2; grey clay 60; grey clay pebbles 140; fine gravel 145. Water from 140 to 145.
Con VII		13	R. Ashton	•	Jul.18,1963	6	5	65	11		D,S	Topsoil 2; grey clay 35; grey silty clay 40; grey clay 65; coarse gravel fine sand 69. Water from 65 to 69.
Con VII		15	K,C. Black	W. Ward	Aug.15,1963	30	2		17	•	D	Brown clay 1; graveo 4; blue clay 17; quicksand 22%. Water
Con VII		16	R.L. Hills	G. Fulton	Apr.11,1962	4	5	50	30	•	D,S	at 17. Topsoil 1;brown clay 12;blue clay 69;fine sand 71;coarse
Con VII		16	J. Kinsman	N.N. Faulkner	Apr.17,1964	6	9	49	11	•	D	sand 83. Water at 71 and 83. Topsoil 1; brown clay 12; brown sand 27; grey sand pebbles 51;
Con VII		22	W. Hills		Jul.24,1962	6	10	188	176		D,S	grey clay 66; coarse sand 67. Water from 66 to 67. Old well 100; grey clay pebbles 196; brown sandy clay 245;
Con VII		23		W. Ward	Nov.19,1964	30	1		4		D	coarse sandy gravel 2522. Water from 245 to 2522. Topsoil 1; brown clay stones 20; blue clay stones 572. Water
			E. Millson	N.N. Faulkner	Jan. 9,1963	6	20	25	22		D.S	at 18. Topsoil 1; grey clay stones 49; brown sandy gravel 50; grey
Con VII		20	D. RILISON	radianoi	-301 //1/03	30 i		-/	3.5			clay stones 163; coarse brown sand 164. Water from 163 to
Con VII		28	F. Brudek	•	Nov.17,1962	6	10	59	26	•	D,S	
Con VII		29	B. Nesbitt	•	Apr.20,1961	6	8	76	2		D,S	
Con VIII		3	F. Smith	N.N. Paulkner	Sep.14,1964	6	6	160	156	•	D,S	Topsoil 2:brown sand pebbles 110;brown sand stones clay 120;
Con VIII		6	s.s. # 3		Jul.20,1962	6	11	120	81		P	brown sandy gravel 170. Water from 153 to 170. Topsoil 1; brown sand 35; grey sand fine pebbles 119; grey clay
Con VIII	•	13	E. Werry	•	Oct.13,1961	6	10	30	15		D,S	pebbles 168;gravel 171. Water from 169 to 171. Topsoil 1;brown sandy clay pebbles 13;grey sandy clay pebbles 30;grey clay pebbles 85;sandy grey clay 104;fine gravel 105. Water from 104 to 105.
							L.,		ļ.,	1	1	of walls may be found at the end of Annendix C.

1,2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATI	ON 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	T.PVPT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
JRHAM COUNTY											
Darlington T Con VIII	wp con' lot 13	M. Bertram	G. Pulton	Oct. 9,1962	30	1	29	17	Fresh	D	Old well 32; blue clay 34; cemented gravel 40; gravel blue clay
Con VIII	* 13	A.W. Garrard	N.N. Faulkner	Fet. 4,1964	6	20	70	45		D,S	52. Water from 40 to 52. Topsoil 1; brown sand 22; grey sandy clay 115; grey sand 170;
Con VIII	" 16	P. Stenger	G. Fulton	Nov. 1,1963	4	4	70	12	•	D,S	grey clay 216; coarse sand gravel 222. Water from 216 to 222 Brown clay 20; blue hard clay 90; blue soft clay 160; sand clay
Con VIII	* 18	W.J. Perguson	N.N. Faulkner	Jan.21,1964	6	4	90	49	*	D	200;gravel sand 205. Water from 200 to 205. Old well 34;grey elay 42;grey sand 45;grey clay 90;gravel 100. Water from 97 to 100.
Con VIII	" 19	A. Kemp	*	Apr.26,1962	6	11	78	58	•	2	Topsoil 1; brown sandy gravel 30; grey clay pebbles 69; brown sand 196; grey clay fine pebbles 224; fine gravel 228. Water
∞n VIII	" 24	G. Grandway	G. Fulton	Sep. 3,1962	30	10	17	17		C	from 224 to 228. Oli well 14; sand 20; blue clay 70; fine sand 78; coarse sand gravel 80. Water from 78 to 80.
Con VIII	* 27	J.Schoonber- back	N.N. Faulkner	Mar.15,1962	4	5	275	175		D,S	Topsoil 2; grey clay 200; sandy grey clay 250; grey clay 285; sandy grey clay 325; fine grey sand 400; grey clay 460; fine
Con VIII	" 30	L. Smith	**	Aug.29,1963	6	10	200	181		D,S	sand gravel clay 495; shale 497. Water from 495 to 497. Topsoll 1; brown sandy clay stones 34; grey sandy clay stones 85; grey fine gravel 105; grey sand 244; grey clay pebbles 292; grey sand 308; coarse gravel 311; brown coarse sand 317; brown
Con VIII	* 34	G. Lavender		Nov. 6,1964	6	5	73	50		D,S	
Con VIII	* 35	G. Taylor		Apr.10,1964	6	5	92	52	•	D,S	gravel 83. Water from 79 to 83. Topsoil 1; brown sand 30; brown sand pebbles 85; brown sandy gravel 101. Water from 97 to 101.
Con IX	* 3	R. Sim		Nov. 9,1961	6	10	172	162	•	D,S	Topsoil 1; brown sandy clay pebbles 10; fine brown sand 44; brown sandy clay pebbles 174; brown coarse sandy gravel 194; grey sandy clay 200; coarse sandy gravel 202. Water from 200;
Con IX	• 10	R. Rham	G. Fulton	Nov.31,1962	4	5	83	50		D	to 202. Topsoil 1; brown clay 66; hard packed gravel 96; blue clay 98;
Con IX	* 21		W. Sanderson	Jun. 2,1960		10	100	60	:	D	sand 116;gravel 1162. Water at 1162. Old well 52;sand 120;clay 133;sandy gravel 135. Water at 1
Con IX	" 23 " 27		N.N. Faulkner	May 12,1960 Aug.28,1962		30 10	180	60	:	D,s	Old well 60; sand 94; sandy gravel 100. Water at 100. Topsoil 4; grey clay 85; grey sandy clay 340; coarse gravel 35
Con IX	" 29	A. Taylor	J.F. Henderson	May 19,1960	6	81	55	23	-	D	Water from 350 to 353. Topsoil 2; yellow clay sand 30; grey clay gravel 70. Water
Con IX	" 29	"	W. Ward	Sep.13,1962	30	15		15		D	from 68 to 70. Brown clay stones 25; blue clay stones 30; brown clay stones
Con IX	* 29	D. Weisner	Hoskin L.& G.	Oct. 1,1963	36			421		D	35; yellow sand. Water at 35. Clay loam 2; clay subsoil 5: brown clay 17; soft blue clay 38; blue clay 45. Water at 38.
Con IX	• 29	A. Upjohn	•	Oct. 3,1963	36			271	•	D	Cluy loam 1; clay subsoil 3; brown clay 21; sand 28; brown clay 30. Water at 21.
Con IX	" 29	A. Emmitt		Oct. 8,1963	36			16₺	-	D	Sandy lo m 1; send subsoil 4; sand brown clay 10; brown clay 2
Con IX	* 35 * 19		W. Sanderson	Oct.22,1964 Apr.10,1963		5	100	75 110	:	D,S	blue clay 28;soft Flue clay 66\$. Water at 21. Topsoil 2;clay stones 100;sanly gravel 108. Water at 108. Old well 112;sand 145;gravel 144. Water at 144.
Con X	" 19	A.E. Ribey	•	Mar.26,1964	6	7	103	69		D	Old well 67; sand 120. Water at 120.
Con X	" 20		•	May 3,1960		10	90	50	-	D	Topsoil 2; sandy gravel 30; sand 70; clay 97; sandy gravel 100. Water at 100.
Con X	* 20	D. Lane	R. Halford	Jul.15,1960	6	6	73	40	•	D	Brown clay 40;dirty grey sand 103; coarse gravel 105. Water at 103.

	es: 767										
DURHAM COUNT											
Con X	lot 20	A.C.Stephenson	N.N. Paulkner	Oct. 5,1960	6	10	60	50	Fresh	D	Topsoil 1;grey sand 80;brown sandy gravel 100;brown sand
Con X	• 20	W. Peterson	W. Sanderson	Jan.31,1961	6	10	85	56	•	D	pebbles 113;sand 118. Water at 113. Topsoll 2;clay stones 15;sand clay leyers 112;sandy grevel 117. Water at 117.
Con X	• 20	L.J. Gatebell	•	Mar.12,1960	6	10	90	70	•	D	Topsoil 2; clay stones 18; sand 122; sandy gravel 128. Water at 128.
Con X	• 20	C. VanDam	•	Mar.29.1963	6	20	75	60		D	Old well 42; sand 83; gravel 85. Water at 85.
Con X	. 20		•	Apr. 3,1963	6	7	55	34	•	D	Old well 34; blue clay 65; sandy gravel 69. Water at 69.
Con X	• 20	A.H. Hubbard	• 17	Apr. 8,1963		10		72		D	Old well 72; sand 106; sandy gravel 110. Water at 110.
Con X		H. Grace	.	Apr.17,1963	6	10	120	80		D	Topsoil 2; sandy gravel 20; blue clay sand 60; blue clay 118; sand 133; sandy gravel 138. Water at 138.
Con X	• 20	H. Abbott	N.N. Faulkner	Aug. 2,1963	6	1	88	58	•	D	Topsoil 2; brown sand 10; brown sandy clay 69; brown sandy gravel 75; brown sandy gravel 78; grey sandy gravel clay 196. Water from 73 to 78.
Con X	23	J.A. Smith	W. Sanderson	Oct.18,1963	6	10	65	57		D	Old well 60:sand 102:sandy gravel 106. Water at 106.
Con X		A. Carter		Jan.26,1962		10	100	57 80	•	D	Topsoil 2; clay stones 18; sand 127; sandy gravel 130. Water at 130.
Hope Twp.											
BF	lot 14		R. Halford	Jun. 26, 1960	7	3	5	2	Presh		Brown clay 33; limestone. Water at 33.
BP		J. Bayfield	Law Mar 🗗	Aug.16,1964		30	4	14		D	Quicksand 78. Water at 78.
B P	15.5	P.W.D. Kemp	W. Ward	Jun.19,1961	-	2		17	•	D	Topsoil 1; brown clay stone 10; blue clay 24; sandy blue clay 27; gravel 27½. Water at 27.
Con I		A. Shultz	R. Halford	Jun.22,1960	5			1			Brown clay 90; quicksand silt 121; limestone 150. Dry hole.
Con I	• 10		ne mester	Oct.15,1962		10	98	78	:	C	Quicksand 187;gravel 188;rock. Water at 1872.
Con I	• 10	T. Watts	W. Ward	Nov.21,1962	30	2		32		In	Brown clay small stones 17; gravel clay 30; sand 42; brown
Con I	• 11	G. Ferguson	N.N. Paulkner	Oct.13,1961	6	20	100	50	•	D	clay. Water at 34. Topsoil 1; brown clay sand 20; fine brown sand 82; grey clay
Con I	• 13	M. Austin	R. Elvidge	Aug. 8,1963	6	8	170	22	. 1	D,S	114; gravel 115. Water from 114 to 115. Old well 22; grey clay 179; sand 188. Water at 180.
Con I	• 26	A. Austin	N.N. Paulkner	Oct.18,1961	6	5	85	35	•	D	Topsoil 1; sandy brown clay 15; grey clay 89; shale gravel 91.
Con I	• 30	P.P. Emend	•	Oct.16,1961	6	3	37	3	•	D	Topsoil 1; brown sand clay 15; grey clay 25; fine brown sand stones 40; fine gravel 41. Water from 40 to 41.
Con I	• 33	K. Dinner	W. Ward	Nov.27,1961	30	25		5	•	S	Brown clay 8; brown clay stones 15; blue clay 23; sand 25; blue clay. Water at 23.
Con I	* 34	Ont.Dept. of	J.F. Henderson	Sep.26,1962	6	70	73	Plows	•	P	Topsoil 2; gravel 15; gravelly clay 35; blue clay 100; fine sandy gravel 147; blue clay. Water from 100 to 147.
Con II	• 1	R. Casselman	N.N. faulkner	Mar. 8,1962	6	4	38	12	•	D	Topsoil 1; brown gummy clay 17; grey clay peobles 42; grey limestone 45. Water from 42 to 45.
Con II	• 1	A. Ainsworth	D.H. Walsh	Nov.29,1962	6	20	25	6	•	D	Loam fill 2; grey clay 24; blue clay 32; gravel 33. Water at 33.
Con II	• 1	G. LaBarge	•	oct.14,1963	6	3	35	12	•	D	Dark loam 2; grey clay stones 14; blue clay 38; limestone 42.
Con II	• 1	H.O. Waddell	R. Halford	Oct.22,1964	6	25 10	50	10	•	D,S	Dug well 30; clay 70; limestone 120. Water from 70 to 120.
Con II	• 2	J. McCormick		Jul.12,1963	6	10	20	8		D	Clay 41; gravel 42. Water at 41.
Con II	• 2	V. Brown	D.H. •=lsh	Sep. 9,1963	6	5	50	Plows	•	D	Dark brown loam 1; sandy clay 3; stony gray clay 17; soft blue clay 40; sandy clay gravel 46; gray limestone 57. Water from 48 to 56.
Con II	• 2	J. Fiering	R. Halford	Nov. 5,1964	6	4				D	Blue clay 40; sand gravel. Water at 40.
Con II	* 3	J. Cleary	D.H. Walsh	Apr. 7,1962	6 6	5	17	2	•	D	Old well 26; blue clay 54; grivel 56. water at 54.
Con II	• 3	T. Hale	N.N. Faulkner	Apr.28,1963	6	15	40	35	•	D	Topsoil ligrey clay stones 18; blue clay stones 50; grey sand 67; brown sand gravel 73; gravel 75. Water from 73 to 75.

^{1.2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCAT	ION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
URHAM COUNT	Y - cont.										
Hope Twp Con II	cont. lot 4	T. Hale	N.N. Faulkner	Apr.28,1963	6	15	40	35	Fresh	D	Topsoil ligrey clay stones 18; blue clay stone 50; grey sind
Con II	• 6	S. Scintula	Rlviige	May 30,1963	6	12	50	41		۵	67; brown sand gravel 73; gravel 75. Water from 73 to 75. Fine sand 55; hardpan 59; coarse sand 71. Water from 59 to 71.
Con II	• 6	A. Soliski		Sep.10,1964	6	1	50 141	73	•	D	Fill 2; sandy brown clay 30; silty sand gravel 38; brown clay stones 75; blue clay 126; black limestone 141. Water at 135.
On II	• 7	E. Steeman	P#	Jul.22,1964	6	20	96	96	•	Д	Topsoil 2; brown cly stones 16; gravel 22; fine silty sand 75; blue clay stones 178; black limestone 180. Water from 178
Con II	- 8	F. Bamsey	N.N. Paulkner	Jan.31,1961	6	22	50	3	•	D,S	to 180. Old well 19; grey clay gravel 72; grey sand 74; brown sand gravel 75. Water from 74 to 75.
Con II	• 9	G.W. Sleeman	D.H. Waslh	Jun. 7,1961	6	10	40	7	::•	D	Black loam 4; grey clay stones 40; sand 47; blue clay gravel
Con II	. 10	A.B. Ourtis	W. Sanderson	May 18,1962	6	10	90	80		D	92;gravel 94. Water at 92. Topsoil 2;clay stones 18;san: 145;clay 168;grey limestone 174. Water at 174.
On II	• 10	A.L. Qurtis	•	Sep.21,1963	6	20	80	69		S	Topsoil 2; clay stones 30; blue clay 70; blue clay sand 100; sand clay 150; blue clay 174; gravel limestone 176. Water at 176.
Con II	• 11	F. ©1111	N.N. Faulkner	Jan.15,1960	6	10	160	100	•	D	Topscil 1;sond 145; clay sand 168; sond gravel 171. Water at 171.
Con II	• 11	J. Bell	•	Apr.23,1961	6	24	66	53	•	D	Topsoil 2; grey fine sand 150; grey clay pebbles 173; grey limestone 176%. Water from 175 to 176%.
Con II	• 11	Welcome Court Kotel Ltd.	•	Mar. 1,1962	6	12	80	47	//•	P	Topsoil 1; brown sandy clay 19; grey sandy gravel 50; brown clay pebbles 112; brown sandy gravel 119; grey clay pebbles
Con II	• 11	J. Memmo	D.H. Walsh	Jun. 4,1963	6	10	100	40	•	D	130;grey shale 132. Water from 130 to 132. Sand 40;sandy clay 70;fine buicksend 170;gravel 171. Water at 170.
Con II	• 11	W. Rowden	N.N. Paulkner	May 11,1963	6	10	65	55	•	۵	Topsoil 3; brown sandy clay pettles 135; grey clay 167; limestone 168; white limestone 170. Water from 169 to 170.
Con II	• 11	H. Praser	W. Sanderson	Nay 21,1963	6	20	130	120		D	Old well 45; blue clay 80; send clay 168; gravel 172. Water at 172.
Con II	• 11	L.B. Symons	N.N. Faulkner	Jul.18,1963	6	10	80	66	•	D	Topsoil 1; brown sand pebbles 93; grey sand 170; gravel 171. Water from 170 to 171.
Con II	- 11	C.F. White	#*	Jul.25,1963	6	10	80	68	•	D,S	Topsoil 1; brown sand bebbles 67; grey sand 150; grey clay pebbles 180; grevel 181. Water from 180 to 181.
Con II	• 11	A. Larson	•	Sep.10,1963	6	10	100	60		D	Topsoil 1; brown sand 90; grey sand 150; grey sand clay pebbles 176; grey limestone 17°. Water from 176 to 178.
Con II	• 11	M. Burgess	•	Apr. 2,1964	6	20	80	63	•	D	Topsoll 1;brown sand 69;brown sand pebbles 134;grey sandy clay pebbles 169;brown limestone 173. Water from 170 to 173.
Con II	• 12	D. Robertson	W. ward	Oct.16,1963	30	2		22		۵	Brown clay small stones 15; soft sandy brown clay 18; blue clay small stones 24; sand 25; blue clay 30; sand 31; blue clay
Con II	• 12		D.H. Walsh	Dec. 3,1963	6	10	22	18		g C	32. Water at 24 and 30. Old well 30; hard grey clay boulders 60. Water at 60.
Con II		Welcome United		Nov. 24, 1961		40		20	•	D	Topsoil 1; brown clay small stone 10; blue clay stone 15; blue clay 23; sandy blue clay 30. Water at 23.
Con II	• 23 • 28	N. Anderson Ont.Dept. of	W. Sanderson J.F. Henderson	Aug.30,1960 Aug.31,1962		5	190	30		D N	Topsoil 2; clay stone 178; limestone 200. Water at 200. Topsoil 3; gravel 39; gravelly clay 70; quicksand 73. Dry hole
Con II	28	Highways		Aug.16,1962	6					P	Topsoil 3; gravelly clay 51; brown clay stones 70; quicksand 71
Con II	■ 28	•	•	Aug. 29, 1962	6					N	Dry hole. Topsoil 3; fine send 18; quicksend 120; blue clay 224; limestone 232. Water at 230.

DURHAM COUNT Hope Twp.			F.	ı	n 9		1 1	i	r o	r:	ı	
Con II	lot	29	Ont.Dept. of Highways	J.F. Henderson	Jul.24,1962	8					P	Gravel 12; fine send 75; quicksand 122.
Con II	•	29		•	Aug. 7,1962	6					P	Topsoil 3; send 45; quicksend 130; brown sendy clay 250; quicksend 251; rock.
Con II	•	32	•	B. Summers	Jul. 1,1960	4	31	75	45	Fresh	С	Fine gravel clay 40; blue quicksand 160; brown fine sand 185; blue clay 245; fine gravel sand 254. Water at 245.
Con II	:	32 32	:	:	Nov.28,1960	6					Т	Sand gravel 25. Dry hole.
Con II		32		J.F. Henderson	Dec.16,1960 Feb.21,1962	7	36	170	70	Fresh	P	Fine sand 25. Dry hole. Topsoil 2;gravel 12;s ndy clay 39;fine sand stones 42;
Con II	-	33	E. McBride	W. Ward	Jun. 1,1962	30	5		20	•	S	quicksend 160;blue clay 276;limestone 282. Water at 280. Brown clay 18;gravel 21;brown clay 42;gravel 45;brown clay stones 48. Water at 42.
Con II	•	33	•	D.H. Walsh	Feb. 8,1964	6	10	90	80		D,S	Old well 48; hard clay boulders 90; fine sand 100; coarse sand
Con III	•	2	N. Pry	N. Gilbert	Jul.30,1962	6	10	20	Flows	•	С	120; fine sand 130. Water at 120. Topsoil 5; clay stone 50; clay sand gravel 70; limestone 104. Water at 50.
Con III	•	2	G. Ough	D.H. Walsh	Jun.20,1963	6	4	60	4	•	D	Black loam 2; sandy grey clay 40; blue clay 64; gravel 65. Water at 64.
Con III	:		H. Boughen G. Stapleton	H. Halford	Nov.15,1964 Feb.10,1961	6	31	116 30	50 25	:	D,S	Clay 91; limestone 116. Water at 92. Old well 33; drilled freviously 59; hardpan 89; fine gravel
Con III		7		B 23.44		1.000						91. Water at 89.
Con III		8	F. Bickel	R. Elvidge	Jun.11,1963	6	5 3₹ 10	35 65 40	30		D,S	Old well 31; grey clay gravel 41. Water from 31 to 41.
			T. Mills	B 7 4 3 4	Nov. 6,1962	6	38	65	26		D,S	Clay 72; limestone 80. Water from 72 to 80.
Con III		12	P. Bannister	D.H. Walsh	Sep. 9,1961	6	10	40	0		D	Clay stones 120. Water from 50 to 120.
con 111	(57)	12	S. Connelly	W. Ward	Oct.15,1963	30	1		10		D	Brown clay stones 17; soft sandy brown clay 24; soft blue
	_										E	clay 26. Water at 17.
Con III	•	12	Welcome Park Association	•	Oct.15,1963	30	1		13	•	P	Brown clay 6; brown clay 9; blue clay small stones 13; blue clay sand 25. Water at 13.
Con III	•	12			Aug.27,1964	30	1		6	•	D	Topsoil 1; brown clay stones 9; blue clay stones 27; blue clay
Con III	•	13	B. Andrus	D.H. Walsh	Dec.17,1962	6	7	59	3	: * :	D	30. Water at 27. Loam 1;grey clay stones 27;sandy clay 77;sand gravel 78.
Con III	•	13	G. Hamilton Public School	W. Ward	Jul.26,1963	30	60		10	•	P	Water at 77. Brown clay 10; sandy brown clay 24; fine black gravel 26. Water at 24.
Con III	•	14		S. Stockdale Well Drilling Co.	Jan.21,1961	6	4	90	20	•	D,S	Old well 27;brown clay stone 35;sand 60;grey clay 75;gravel grey clay 76;blue clay 90;grey limestone 97. Water from
Con III		14		R. Elvidge	Jan.22,1964	6	6	60	17		s	90 to 97. Old well 17; grey clay stones 65; coarse gravel 70. Water from
Con III		1.0	R. Inch	N.N. Faulkner	Nov.29,1962	6	2	220				65 to 70.
			800 NO D	Land San Control				230	40			Topsoil 1; brown clay 15; grey clay 118; grey limestone 234. Water from 120 to 125.
Con III		20	D. Beebe	D.H. Walsh	Oct.21,1962	6	10	52	14	•	D,S	Loam 2; grey clay boulders 35; sand 70; gravel 74. Water at 74.
Con III	•	20	E. Ruthven	N.N. Faulkner	Apr. 8,1963	6	6	90	40	•	D,S	Topsoil 1; white clay pebbles 85; shale sandy clay pebbles 102; Water from 101 to 102.
Con III	•	21	Bunker Hill School	W. Sanderson	Sep.20,1963	6	30	55	50	•	P	Old well 84; blue clay stones 148; grey limestone 161. Water at 161.
On III	•	23	S. Clarke	W. Ward	Apr.10,1963	30	2		25	-	D	Brown clay 2; sandy brown clay 4; brown clay 8; blue clay 20;
Con III		28	C. Harness	2.	Sep. 9,1963	30			10		D	blue clay stones 32; coarse sand 35. Water et 32.
Con III					Jan.27,1964	30	5	20			D	Yellow sand 8; sand stones 10; sand 20. Water at 10.
		,,	500 000 15		707 US	.550	1 1	39	39		D,S	Brown clay 3; sandy brown clay 10; sand 36; coarse sand pebbles 45; fine sand 50. Water at 39.
Con IV		2	N. Poster	N.N. Faulkner	Jun.27,1963	6	4	40	Plows		D,S	Topsoil 2; grey clay stones 42; coarse sandy gravel clay 47.
Con IV	•		A. Barrie	R. Elvidge	Jan.28,1963	6	20	20	70	-	D,S	Clay 52; sand 68. Water at 52.
Con IV	•	9	B. Mueller	•	May 21,1963	6	5	150	130	**	D,S	Sand 50; grey clay stones 125; muddy sand 160; limestone 164. Water at 160.
_			O Postpotos sini									

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

Loc	ATION '		OWNER	DRILLER	COMPLETION DATE	DIA- METER	ING	PUMP- ING LEVEL	TEVET	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
URHAM COUN	NTY - C	ont.										
Hope Typ. Or IV	- cost		H. Harris	S. Stockdale Well Drilling Co.	Feb. 8,1961	6	10	75	46	Fresh	D,S	Old well 23, previously drilled 127; grey clay stones 175; gravel sand grey aloy 180; grey limestone 186. Water from
Con IV		10			Har. 4,1961	6	5	50	39		D,S	175 to 186. Topsoil 2;brown clay stones 22;grey clay gravel 50;gravel
Con IV		11	H. Osborne	W. Ward	Nov.27,1962	30	3		5		s	60. Water from 50 to 60. Brown clay 6; gravel 9; blue clay stones 12%. Water at 6.
Con IV	•	12	R. Clements	J.H. Walsh	Dec. 7,1963	6	10	140	80		D	Sandy loam 1;gravel 45;grey clay 150;gravel 159. Water at 159.
Con IV	•	12	M.D. Grant	N.N. Paulkner	May 9,1964	6	6	155	64		D	Topsoil 1; brown sandy gravel stones 37; brown sand 60; grey sand petbles 146; grey sandy gravel 166; fine gravel 167. Water from 166 to 167.
Con IV	-	13	United Church Parsonage	R. Elviige	Feb. 14, 1963	6	1	90	28		P	Old well 28; clay sand 55; fine sand 75; black limestone 90.
Con IV	"	14		•	Jan.15,1963	6	5	70	30		D	Water at 90. Sand 40; clay 67; coarse sand 70; limestone 80. Water from
Con IV		15	•		Jan. 3,1964	6	4	40	15		۵	70 to 80. Brown clay stones 45; silt fine sand gravel peobles 48; fine
On IV	-	10			May 9, 1964	6	6	40	25		۵	silty sand clay 87; grey limestone 109. Water from 15 to 8 Oli well 31; sandy gravel clay 48. Water from 31 to 48.
Con IV	•	19	M.F.Brimacombe	•	Jan. 3,1962	6	10	99	31		0,8	Old well 31; grey clay pebbles 45; sandy grey clay 66; grey clay 104; grey limestone 111. Water from 104 to 111.
Con IV	*	19	N. Kalixz	W. Ward	Nov.27,1962	30	5		10		D	Sandy brown clay 5; brown clay 11; blue clay 20; sand 22; blue clay 30. Water at 20.
Con IV	"	33	D. Lesnick	•	Sep.18,1962	30	2		16		D	Brown clay 8; brown clay small stones 10; sandy brown clay 16; sand 21. Water at 16.
Con V Con V	:	2 7	N. Moore A. Chislett	W. Sanderson D.H. Walsh	Jan.24,1964 Nov.10,1962	6	10 10	40 60	20 20	:	D,S	Old well 20; blue clay 50; sandy gravel 53. Water at 53. Old well 51; coarse brown sand 90; blue clay 120; gravel 123.
Con V	-	10	G.& B. Dundas	S. Stockdale Well	Mar. 1,1961	6	21	80	54	-	D,S	Water at 120. Topsoil 1; red sand 8; gravel 65; sand fine gravel 80; gravel
Con V	•	12	R. Currelly	Drilling Co. R. Elvidge	Nov.21,1962	6	7	166	54	-	D	82. Water from 75 to 82. Old well 25; clay gravel 184; gravel 186. Water from 184 to
Con V	•	13	R. Graham	W. Ward	Jan.25,1964	30	2		12		s	186. Brown clay 3; sandy brown clay 9; brown clay 12; blue clay 27
Con V		20	T. Christo	D.H. Walsh	Apr. 3,1963	6	3	110	90	-	D	sand seem 27t; blue clay 32t. Water at 27. Brown sandy loam 3;grey sand 42;quicksand 76;soft blue cla
Con ♥		22	S. Skora	*	Apr.12,1963	5	5	160	40		D,S	104; gravel 120. Water at 120. Previously drilled 148; gravel 150; grey clay 156; limestone
Con V	•	24	M. Frew	R. Elvidge	Jan. 4,1963	6	6	135	30		D,S	175. Water at 175. Clay 10; sand 30; muddy sand 104; grey boulder 1
Con V	-	27	A. Pandoff	W. Wari	Nov.15,1962	30	4		18		٦	muddy sand 132; grey limestone 155. Water from 145 to 150. Brown clay 3; brown sand 9; brown clay 10; sand 25; blue clay.
Obn VI		3	W. Lindsay	R. Halford	Mar.16,1961	6	20	83	43		D,S	Water at 17. Brown clay 6; blue clay 56; quicksand 141; coarse gravel 143.
Con VI		11	C. Dey	D.H. Walsh	Nov.26,1962	61	15	59	8	-	2,5	Water at 143. Loam 3; grey clay boulders 27; stony clay 88; gravel 90. Wate
Con VI Con VI	:	13 20	Cann Bros. E.W. Smart	N.N. Faulkner	Jan.30,1960 Apr.15,1960	6	10 5	215 156	100 47	:	D,S D,S	at 90. Sand 70; clay gravel 280. Water at 180. Old well 74; fine sand 90; gravel clay 146; fine sand 148;
Con VI		21	N. Brooks	D.H. Walsh	Mar.20,1962	6	42		7		Ir	limestone 165. Water from 148 to 165. Sandy loam 1; brown sand 12; brown clay stones 28; blue clay
Oon VI	-	26	Polish Ass.	•	Jun. 1,1961	6	20	35	21			50;grovel 53. Water at 53. Sandy soil 4;sandy grey clay stones 36;soft blue clay 45; sanly blue clay 52;gravel 53. Water at 52.

DURHAM COUNTY											
Hope Twp Con VI	cont. lot 29	J.Karstovsky	W. Ward	Nov.15,1962	30	11		13	Fresh	D	Brown clay 10; blue clay 13; sand 14; blue clay 22%. Water at
Con VII	* 1	G. Scott N. Bistow	N.N. Faulkner	Mar.28,1962 Jul.27,1962	30 6	2 10	100	18 45	:	S	13. Brown clay 18; blue clay 22; sand 30. Water at 22. Topsoil 1; brown sand 15; brown sandy gravel 150; brown sandy
Con VII	- 8	Knob Hill Para		Aug.20,1963	6	10	100	90		D	gravel 159. Water from 150 to 158. Brown sandy clay 20; gravel 62; blue clay 130; grey sand
Con VII Con VII	" ₁ 9	Ltd. L. Uszacki S. Bell	R. Halford D.H. Walsh	Jun.30,1962 Aug.20,1961	6	20 10	50 40	50 15	:	D	pebbles 180. Water from 176 to 180. Quicksand 80;gravel 81. Water at 81. Losm 1; clay boulders 24;grey clay 46;sand 50;clay 68;sand 70;
Con VII	- 14	Wilson Bros. P.& M.	R. Elwidge	Dec.19,1964	6	20	60	40	-	D,S	blue clay 106; coarse dark sand 108. Water at 106. Old well 6; brown clay stones 80; silty sandy gravel 91. Water from 139 to 141.
Con VII Con VII	• 16 • 16	E. Lee Beatty	N. Gilbert Hoskin L.& G.	Aug.28,1962 Jun.18,1963	6 36	10	150	25 34	:	D D	Old well 40;sand 190;gr:vel 194. Water at 190. Clay loam 2;brown clay 9;coarse sand 49. Water at 49
Con VII Con VII	• 16 • 16	Telephone Co. G. Henderson E. Carruthers	W. Sanderson	Jul. 4,1963 May.14,1964	6	15 7	50 120	Flows 20	:	D D	Topsoil 2; blue clay 101; gravel 102. Water at 102. Topsoil 2; clay stones 12; blue clay 125; clay gravel 133;
Con VII	- 16	C. Woodley	R. Elvidge	Sep.16,1964	6	20	50	25	. 10	D	sandy gravel 134; linestone. Water at 134. Old well 37; blue clay 85; quicksand 135; grey limestone 140. Water from 135 to 140.
Con VII	* 17 * 18	E. Alexander R. Phillip	R. Halford W. Ward	Jun.25,1962 Jul.30,1964	6 30	1		6	Fresh	s	Quicksand blue clay 140. Dry hole. Topsoil 1;brown clay 13;fine sand 15;blue clay 22}. Water at 13.
On VII	. 19	A.B. Bartholonew	W. Sanderson	Oct.19,1960	6	20	30	11	•	D	Old well 20; sand 40; gravel 41. Water at 41.
Con VII Con VII Con VII Con VII	20 23 23 28	F. Gardiner G. Morris K. Trew D. Gillespie	D.H. Walsh W. Sanderson W. Ward	Jan. 7,1962 May 5,1962 Nov.15,1962 Mar.25,1964	6 30 30	10 10 2 2	27 170	17 60 4 44	:	D,S D	Old well 32; sandy brown clay 40; sand gravel 42. Water at 42. Topsoil 2; clay boulders 206; sandy gravel 210. Water at 210. Brown clay 4; gravel 6; blue clay 17½. Water at 4. Sandy brown clay 4; brown clay 8; soft blue clay 23; sand 53;
Con VIII Con VIII Con VIII Con VIII	* 4 * 13 * 16	N. Munroe C. Davis H. Speckert D. Lithgow	N. Gilbert P. Buck D.H. Walsh N. Gilbert	Dec.10,1960 Dec.24,1964 Aug.29,1961 Jun. 9,1964	6 6 6	10 5 20 4	65 108 15 106	30 78 20	:	D,S D D	sandy brown clay 55;sand 57%. Water at 44. Brown clay 73;sand gravel 86. Water at 80. Fine sand 128. Water at 128. Blue clay 106;sand clay 108;fine sand 110. Water at 108. Topsoil 5;blue clay 100;sand clay 120;sand clay gravel 131.
Con VIII	* 17	Ont.Dept. of	R. Halford	Jun.17,1962	6	10	20	18		P	Water at 130. Blue clay 57;gravel 58. Water at 57%.
Con VIII	- 19	Lands & Forests Garden Hill School	N.N. Faulkner	Dec.27,1961	6	5	115	80	•	P	Topsoil 1;brown sandy clay pebbles 20;fine brown sand 55; brown sandy clay gravel 105;fine grey sand 160;brown sand
Con IX	• 4 • 12	P. Yeo H.Uebelhart & W. Wright	W. Sanderson N. Gilbert	Sep.16,1963 Jun. 5,1964	6	10	120 160	70 110	:	D D	gravel 165. Water at 160. Sand 120;sand clay 140;coerse sand 150. Water at 150. Sandy loam 20;clay gravel boulders 95;quicksand 110;gravel
Con IX	* 14	E. Henry	N.N. Faulkner	Feb.28,1963	6	22	136	121		D,S	clay quicksand 308; rock shale clay 510. Water at 308. Topsoil 3;grey clay 36; sanity clay 110; brown silty sand 260;
Con IX	* 25	C.E. Soper		Apr.28,1961	6	20	50	18	•	D,S	sandy gravel ?66. Water from 260 to 266. Topsoil 2;brown sandy gravel 24;fine brown sand 176;fine gravel 178. Water from 176 to 173.
Con IX	* 30	I. Trew	W. Ward	Nov.20,1962	30	1		26		S	Brown clay 15; blue clay 26; blue clay sand 27; blue clay $37\frac{1}{8}$. Water at 26.

1,2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCA	TION	i		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
JRHAM COUNT Hope Twp Con X	cor			H. Challice	N.N. Faulkner	Apr.10,1961	6	2	123	27	Fresh	D,S	Topsoil 2; brown sendy gravel 33; grey sandy gravel 65; fine gravel 70; sandy grey clay boulders 94 sandy grey clay stones 117 grey sandy clay gravel 125; fine gravel 127. Water at 70 and from 125 to 127.
Manvers Twp Con I		ot	6	J. Chilton	N.N. Paulkner	Mer.16,1964	6	5	110	90	Presh	D,S	Old well 47;brown sond pabbles 106;brown coarse clay 140;
Con I		•	10	C. Ourtis	W. Sanderson	Sep.21,1961	6	10	220	160		D	brown clarse sand pebbles 145. Water from 140 to 145. Topsoil 2;sandy gravel 90;clay stones 127;sandy gravel boulders 220;blue clay boulders 268;gravel 270. Water at 270.
∞n I		"	10	J. Curtis	N.N. Faulkner	Aug.25,1962	6	В	132	117		2	Old well 40; brown sand 140; brown sandy gravel 146; gravel
Con I		*	10	Ont.Dept/ of Highway Patro	W. Sanderson	Dec.12,1963	6	10	220	175		P	sand 147. Water from 146 to 147. Topsoil 2; sandy gravel 8; course gravel 126; gravel clay streaks 148; blue clay 205; blue clay sand 218; sandy gravel fine sand 218; course sand gravel 235; blue clay. Water at
Con I			11	N. Curtis		Apr. 9,1963	6	10	50	120		D	235. Sand 40; sand leyers clay 80; blue clay 140; sand clay 175;
Con I		*	11	G. Vandam	N.N. Paulkner	May 16,1963	6	5	174	147		D,S	sandy gravel 184. Water at 184. Old well 6;brown coarse sand 40;brown fine sand 152;brown sandy clay pebbles 164;brown sand 182;coarse gravel 184.
Con I		-	11	*	•	Jun.27,1963	10	215	130	72		Ir	Water from 182 to 184. Topsoil 1; brown sandy clay pebbles 43; brown sandy clay pebbles stones 98; brown sandy gravel 143; coarse gravel 14 grey clay gravel 152. Water from 98 to 120 and from 143 to
Con I		•	12	H. VanWiering	-	Dec.26,1960	6	7	55	30	-	In	149. Old well 31; sand 35; clay sand 60; sandy gravel 62. Water at 62.
Con II Con II			8	R. Fallis W. Frank	W. Sanderson N.N. Faulkner	Jun.10,1963 Aug.31,1964	6	10 5	60 56	51 60	:	D D	Old well 52; sandy gr vel 70. Water at 70. Topsoil 1; brown sand 17; grey sandy gravel 85; coarse gravel 94. Water from 93 to 94.
Con II		•	10	L. Trick	Hoskin G.& R.	Feb.29,1964	36			38	•	D	Sandy loam 1; sandy subsoil 4; sand gravel 40; gravel 44. Wat at 40.
Con II		•	10	P. Mucha	W. Sanderson	Jun.23,1964	6	10	60	40	-	D	Topsoil 2; sandy gravel 40; sand clay 68; sandy gravel 72.
Con II		*	11	S.T. Ward	N.N. Faulkner	May 31,1962	6	3	110	55	•	D	Old well 57; grey silt sand 111; brown sand 116. Water from 111 to 116.
Con II		•	11	Ont.Dept. of Highways	W. Sanderson	Oct.14,1963	6	6	155	104	-	P	Topsoll 2; sandy gravel 28; send clay stones 56; fine send 97 clay stone 150; sandy gravel 162. Water at 162.
Con II Con II			12 12	G. Nefolin S. Manette	N.N. Faulkner	May 19,1960 May 26,1960		22 15	48 22	35 14	:	D	Pine brown sand 68; sand pebbles 75. Water from 70 to 75. Pine brown sand pebbles 22; sand pebbles 36. Water from 31 to 36.
Con II			12		•	Dec.19,1962	6	16	44	17		۵	Old well 17; brown sand 65; coarse brown sand 69. Water from 65 to 69.
Con II Con II			12 13	M. Bernstein S. Swartz	:	Jul.12,1963 Jul. 6,1963		10	45 92	38 45	:	D D	Old well 39; brown sand 52; sand 58. Water from 53 to 58. Topsoil 1; brown sand 9; brown sand gravel 19; brown sand
Con II		•	13	J. Golomb	•	Jul.10,1963	6	8	47	41	-	D	57; grey sand 89; fine sand 94. Water from 89 to 94. Topsoll 1; brown sand 6; brown sand gravel 21; brown sand 60.
Con II		•	17	K. Benford	•	Dec.27,1962	6	3	45	20	•	D	Water from 55 to 60. Topsoil 1;brown sand clay 6;grey sand pebbles 48;brown san clay pebbles 49. Water from 48 to 49.

DURHAM COUNTY Manvers Twp.												
Con II		t 24	Lapinski & Majudzumski	D.H. Walsh	Aug.28,1962	6	15	70	14	Fresh	Ir	Sandy loam 2; sandy clay 40; clay boulders 58; sandy grey clay 140; sand grayel 156; grayel. Water at 150.
Con III	*	6	R. Pfeiffer	P. Buck	Sep.18,1962	6	15	113	73		D	Old well 28; clay boulders 80; sand 120; gravel 123. Water at 120.
Con III	•	10	L. Zudowski	W. Ward	Sep.11,1963	30	5		5	•	D	Topsoil 1; brown sand 5; gravel 10; sendy brown clay 15; brown clay 19; gravel. Water at 5 and 19.
Con III	*	10	C. Pallis	N.N. Faulkner	Nov.27,1963	6	5	65	55		D	Topsoil 1; brown sand 10; brown sand gravel 88; coarse brown sand 95%. Water from 88 to 95%.
Con III	•	15	R. dinkel		Jul.17,1964	6	12	56	44		D	Topsoil 1; brown s nd 22; grey clay 65; coarse sand 74. Water from 70 to 74.
Con III	•	17	J. Muller	P. Buck	Dec. 2,1963	6	8	100	28		D,S	Old well 28; clay 78; quicksand 152; clay 153; coarse sand gravel 163. Water at 163.
Con IV	**	11	P. Miller	N.N. Faulkner	Jul.14,1961	6	16	120	120	i.*	D,S	Topsoil 1; brown clay pebbles 12; brown fine sand 143; grey fine sand 230; grey fine sand bebbles clay 265; fine grey sand 290; dark brown sandy gravel 330; dark brey clay gravel 370;
∞n IV	•	18	R. Rossi	•	Jul.21,1964	6	15	71	64		D	fine gravel 372. Water from 370 to 372. Old well 59;brown sand 87;gravel 88;gravel clay 94;gravel 96. Water from 94 to 96.
Con IV		19	W.E. Rogers	,	Oct.14,1964	6	6	76	50	.(*	D	Topsoil 1; brown sandy clay 15; grey sandy clay boulders 27; brown coarse sandy gravel 50; brown sandy clay 69; brown sandy clay boulders 72; grey sandy clay gravel 85; brown coarse
Con V	•	20	J. Johnstone	J.F. Henderson	Jun.18,1962	6	10	34	27		D,S	gravel 86. Water from 85 to 86. Topsoil 2; sand 20; blue clay 47; fine black gravel 49. Water
Con V	*	23	F. Fellis	Hoskin L.& G.	Dec.14,1961	36			12		D	at 47. Sand loam 1;s:bsoil 3;grevelly clay 18;hardpan 27;sandy
Con VI	•	3	Lotus S.S.# 13	J.F. Henderson	Sep.14,1963	6	10	112	61		P	gravel 32. Water at 27. Topsoil 2; yellow clay stones 23; grey clay sand 68; blue grey clay sand 132. Water from 128 to 135.
Con VI	"	3			May 29,1964	6	15	48	27	•	P	Previously drilled 132; grey clay sand coarse sand 218. Water from 210 to 218.
Con VI	*	4	C. Kerr	N.N. Paulkner	May 31,1963	6	3	67	58		D,S	Old well 59; brown sandy clay gravel 79. Water from 59 to 71 and from 75 to 79.
Con VI Con VI	:	? 12	E. Eldridge O. Mitchell	W. Ward N.N. Faulkner	Jul.18,1961 Dec.14,1962	30 6	50 10	122	10 97	:	D D,S	Topsoil 1; brown clay stones 18; gravel 25. Water at 18. Topsoil pebbles 5; brown sandy clay 60; brown sandy clay boulders 62; brown sandy clay 95; brown sandy clay pebbles 115; brown sand pebbles 214; brown sandy clay 224; brown sand 227.
Con VI	*	12	S.S. # 2		Feb.11,1964	6	1	98	75		P	Water from 224 to 227. Topsoil 1; brown sandy clay 40; brown sand 100. Water from 75
Con VI	•	13	C. Gillbank	W. Ward	Aug.16,1960	30	50		15	•	D	to 100. Topsoll 2;brown clay stones 20;blue clay stones 37%. Water
Con VI	•	13	G.D. Powler	N.N. Faulkner	May 30,1964	6	9	203	196		D,S	st 15, 25 and 32. Topsoil 1; brown clay stones 18; grey clay stones 90; brown sandy grevel 196; brown sand 204; brown sand 208; grey sand
Con VII		5	M. Whitney	•	Mar. 3,1964	6	3	34	136	•	D,S	212;grey sandy clay 219. Water from 204 to 208. Topsoil 1;brown clay stones 5;grey sandy clay stones 100; grey soft clay 115;hard grey sandy clay stones 130;grey silty sand 222;grey clay stones 386;coarse gravel 389%. Water from 386 to 389.
Con VII Con VII		6 11	H. Pickard C. Preston	G. Hart & Sons N.N. Faulkner	Mar.30,1962 Jul. 3,1963	6	21/2	170	150	•	D	Old well 137; blue clay stones 320; fine sand 365. Dry hole. Topsoil 1; brown clay 10; brown sandy clay pebbles 70; brown sand 150; blue clay 174; brown sand 179. Water from 174 to 179.
Con VII	•	24	J. Fraser	*	May 13,1961	6	24	100	63	•	D	Topsoil igrey clay 40;brown sand 102;grey clay gravel 210;grey limestone 212. Water from 210 to 212.

1,2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCAT	ION 1	OWNER	DRILLER	COMPLETION DATE	DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
URHAM COUNTY											
Manvers Twp - Con VII	lot 24	J. Carr	J.F. Henderson	Oct.14,1962	6	18	60	53	Fresh	D	Topsoil 2; yellow clay sand 10; sand 183; gravel coarse sand 185. Water from 180 to 185.
Con VII Con VII Con VII	* 24 * 25 * 25	J. McKins R. Riley J. Neils	J.F. Henderson	Oct.11,1963 Apr.24,1963 Feb.11,1964	30 6 36	2 10	54	30 53 62		100	Sand 8; brown clay 30; yellow sand 37½, Water at 30. Topsoil 2; grey clay 54; sand gravel 64. Water from 54 to 64 Clay loom 1; cley subsoil 3; brown clay 45; sandy clay .66;
Con VIII	• 3	Yelverton		Jun. 5,1961	8			70	-	N	gravel 68; brown clay 69; gravel 70. Water at 69. Topsoil 2; grey clay stones 98; coarse sand 104. Water from
Con VIII	* 3	G. Bristo		hov.12,1961	6	18	58	54	*	D	to 104. Old well 39; yellow sand clay 76; coerse sand gravel 82. Wat from 77 to 82.
Con VIII	* 15	E. Beer	Hoskin L.& G.	Dec.10,1962	36			3		D	Clay loom 1; subsoil 2; sendy clay 22; send 23; hard layers * sendy clay 61; send 65.
Con VIII	* 17	G. Mulli	ran "	Feb.17,1964	36			49	-	S	Clay losm 1; clay gravel 4; coarse gravel 18; sand 49; gravel brown clay 53; sand 55. Water at 49.
Con VIII	* 24	E.L. Row	n N.N. Peulkner	May 9, 1961	6	30	140	35	•	D	Topsoil 1; fine trown sand clay 20; fine brown sand 115; grey clay 167; grey limestone 193. Water at 193.
Con IX	* 3	A. Rowan	W. Sanderson	Mar.26,1964	6	5	132	40	•	D,S	Old well 40; blue clay silt 136; gravel sand silt 142. Water at 142.
Con IX Con IX	" 11 " 12	d. Partn R. Stron		May 2, 1964 Feb. 8,1962		10 6	85 87	52 57	:	D,S	Old well 52;send 105;sandy gravel 109. Water at 109. Old well 66;grey clay gravelly hordpan 76;grey sandy clay pebbles 95;coarse sandy gravel clay 97. Water from 85 to
Con IX	" 17	J. Stapl	es W. ward	Aug.22,1962	30	1		50	•	D,S	97. Brown clay stones 18; blue clay stones 26; brown clay stone; 50; sand 50½; brown clay stone 55; silky blue clay 65. Water 50.
Con IX	• 17		N.N. Faulkner	Sep.22,1962	6	10	246	221	•	D,S	Brown clay boulders 8; grey clay boulders 200; sandy grey c. 290; corrse sand 296. Water from 290 to 296.
Con IX	* 18	B. McGil	J.F. Henderson	Jan.23,1961	5	11	180	135	-	D,S	Old well 22; blue clay 85; gravel 90; coarse sand 255. Water 285.
Con IX	• 18	-	•	Sep. 5,1963	6	5	185	153	•	D,S	Topsoil 5; yellow clay stones 12; grey clay 90; sand 192. Was at 192.
Con IX Con X	* 23 * 3	F. Hacke R. Schaf		Jul,24,1963 Jul.14,1961		8	90	35 25	:	D,S	Gravel 30; clay stones 102; sandy gravel 106. Water at 106 Topsoil 1; gravel 3; brown clay stone 25; brown sand 30; blue clay 35; stones. Water at 25.
Con X	* 4	P. Bradb	urn J.F, Henderson	Nov.20,1962	6	8	70	54	•	D,S	Topsoil 2; yellow clay stones 24; yellow sandy clay small stones 65; derk sand coarse sand gravel 86. Water from 75 to 86.
Con X	* 10	T. Spenc	ely "	Apr.22,1963	6	9	250	84		D,S	Topsoil 2; yellow clay sand 20; grey clay stones 49; fine say 250; grey clay shale 275. Water from 270 to 275.
Con X	14	W. Johns	on W. Ward	Mar.16,1962	30	1		30	-	D,S	Topsoil 6; brown clay stone 33; sand 34; blue clay stone 40; stones. Water at 33.
Con X	• 18	W. McQul	lough J.F. Henderson	Oct. 4,1962	6	15	180	146	-	D,S	Topsoil 2; yellow clay stones 22; yellow sand 151; sand grav- 199. Water from 196 to 199.
Con XI	= 4	B. McMul	len *	May 13,1963	6				Selty	D	Topsoil 2;gravel 70;brown clay stones 150;quicksand clay limestone 323. Water at 373.
Con XI	* 4			May 14,1963	6	10	40	36	Fresh	۵	Topsoil 2; gravel 12; sandy clay 45; coarse gravel 48. Wate at 45.
Con XI	• 5	R. Vivia	n .	Nov. 7,1962	6	15	60	54	-	D	Topsoil 2; yellow clay stones 24; hard clay gravel small stones 56; gravel coarse sand 66. Water from 60 to 66.
Con XI	* 5	J. McGil	N.N. Faulkner	Oct. 6,1964	6	18	90	70	•	D,S	Topsoil 1; gray clay gravel 19; brown sandy clay gravel 69; blue clay 94; brown sand 120; brown coarse sand 122. Water from 94 to 122.

DURHAM COUNTY - cont.										
Con XI lot 14	E. Staples	J.F. Henderson	Nov.24,1960	6	5	32	12	Fresh	D	Old well 18; grey clay coarse sand 38; coarse sand gravel 40. Water from 38 to 40.
Con XI * 14 Con XI * 16	H. Leslie		May 8,1961 Jan.18,1962	6	8 11	51 198	30 48	:	D,S	Previously drilled 40; grey clay gravel 65. Water at 65. Old well 48; fine sand 83; blue clay 118; fine sand 200; blue clay 215; coarse sand 219. Water from 215 to 219.
Con XI • 16	E. Shea	•	Mar.14,1963	6	15	86	85		D,S	Topsoil 2; yellow clay stones 12; gravel 40; grey clay fine sand 174; hard grey clay gravel 180. Water from 178 to 180.
Con XI * 16	N. Shea	•	Mar.18,1963	6	9	123	94		D,S	Old well 57; yellow sand clay 70; grey clay sand gravel 186. Water from 180 to 186.
Con XI 20 Con XII 6	H. Shea M. McG111	*	Oct.29,1962 Feb. 9,1960	6	12 9	24 85	16 52	:	D,S D,S	Old well 18; coarse send gravel 40. Water from 38 to 40. Topsoil 2; brown clay soil 60; soft blue clay 108; coarse g gravel 110. Water at 110.
Con XII * 6	Janetville School		Peb. 1,1961	6	15	20	15	•	P	Topsoil 2; blue clay 77; fine sand 117; fine gravel 118. Water at 117.
Con XII • 6	N. Bowen	•	Feb. 9,1961	6	15	45	35	•	D	Sandy loom 4; blue clay 80; fine sand 132; fine gravel 133. Water at 132.
Con XII * 15	G. Staples	•	Mar.29,1962	6	20	80	50		D,S	Old well 63; yellow sand grey clay 112; coarse sand gravel 114. Water from 112 to 114.
Con XII " 22	H. Outhette	w. Sanderson	Jul.14,1962	6	20	30	4		Ð	Topsoil 2; clay stones 20; gravel 45; clay boulders 58; gravel 60. Water at 60.
Con XII * 25	E. Kerr	J.F. Henderson	Nov. 2,1960	6	15	35	30	•	D	Old well 16; grey clay coarse sand gravel 57. Water from 54 to 57.
Con XIII " 1	D. Judson	•	Jan.30,1962	6	24	90	70		D	Old well 18; brown clay stones 80; blue clay 132; coarse gravel 134. Water at 134.
Con XIII " 6 Con XIII " 9 Con XIII " 14 Con XIII " 14		G.Hart & Sons J.F. Henderson	Nov.17,1960 Mar.30,1962 Dec.11,1961 Dec. 3,1962	6 6 6	4 2 7 10	34 58 90 53	10 14 72 49	:	D D,S D,S	Blue clay stone 40;gravel 42. Water at 42. Old well 12;gray clay gravel 64; Water from 63 to 64. Old well 63;sand 80;blue clay 133;gravel 135. Water at 135. Topsoil 2;yellow clay stones 23;gray clay stones 50;sand
Con XIV * 1	W. Cowling	Hoskin L.& G.	Jul.17,1961	36			6		D	gravel 63. Water from 61 to 63. Sondy loam 1; subsoil 2; sand 9; clay 21; sandy clay 35. Water
Con XIV * 1	G. McGill	J.F. Henderson	Dec.19,1961	6	5	75	38		D,S	at 7 and 21. Old well 38;drilled sand 87;blue clay 91;limestone 101.
Con XIV 1 Con XIV 2	A. Cane J. Buckle		Jul.23,1963 May 22,1964	6	5 20	37 55	28 30	:	D D	Water from 98 to 101. Topsoil 2; sand 42, Water from 30 to 42. Topsoil 2; gravel 20.blue clay 30; coarse sand 90; blue clay 96; fine black gravel 98. Water at 96.
Con Miv " 14	R. Porter	•	May 16,1962	6	27	50	35		D,S	Topsoil 2; grey clay stones 38; coarse sand gravel 90. Water at 90.
Millbrook Vlg.	High School A.W. Stares M. Challice D. Quthrie J. Lequire R. Powell L. Mapletoft J.S. King	N.N. Paulkner R. Halford D. H. Walsh G. Pulton W. Sanderson	Jan.15,1960 Mar.31,1960 Dec.23,1960 Nov.10,1960 May 9, 1961 May 28,1961 Nov.16,1961 May 11,1962	6 6 6 4	10 20 9 24 30 2 15	40 95 25 60 50	Flows 20 34	:	D D D D	Sand 30; clay 124; gravel 129. Water at 129. Sand gravel 10; clay 117; sand gravel 120. Water at 120. Brown clay 4; blue clay 65; gravel 66. Water at 66. Brown clay 4; sandy clay gravel 26; blue clay 70; sandy clay silt 90; blue clay 150; coarse sand 152; coarse gravel 153. Water at 15. Brown clay 10; soft blue clay 36; fine sand 47; soft grey clay 80; hard blue clay 86; gravel 87. Water at 86. Sandy clay stones 100. Water from 90 to 100. Topsoil 1; brown clay small stone 17; gravel 18; blue clay 87; sand 100; sand gravel 106; Water at 100 and 106. Topsoil 2; clay boulders 90; sandy gravel 92. Water at 92.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

### R. Larser D.H. Walsh Oct.18,1963 6 20 4 21 ** Debigs 32 intron sand gray clay 47 icoarse gravel 87. Mer from 86 to 87. Old well 22 joort blue clay 60 igravel 61. Water from 60 into 10 in	LOCATION '	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	TWWT	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
Milibrook Vig. G. Barrington N. Fulkner	Millbrook Vlg cont	I C King	W Sandarson	May 11 1062	6	10	20	50	Panch		Toronto Control Control
Millbrook Vig. R. Lerser D.H. Walsh Oct.18,1963 6 20 4 21 7 D Old well 22;soft blue clay 60;gravel 61. Water from 60 Millbrook Vig. R. Bidge R. Bidg	Millbrook Vlg.	Public School	R.Elviige	Aug.29,1962	6		90	35		P	Grey clay 130;sandstone 135. Water from 130 to 135. Topsoil 1;brown clay 7;grey clay pebbles 31;grey clay send pebbles 32;brown send grey clay 47;coarse gravel 87. Water
### Millbrook Vig. B.T. Ridge J. Devell " Sanction Sanct	Millbrook Vlg.	R. Larmer	D.H. Walsh	Oct.18,1963	6	20	14	21	•	۵	Old well 22; soft blue clay 60; gravel 61. Water from 60 to
Newcastle VIs. Newcastle VIs.	Millbrook Vlg.	J. Devell	P. Buck	Jan.10,1964	6	10	30	29		۵	
Newcastle Vig. Newcastle Vig.		H. Schmidt	Hoskin L.& G.	May 19.1960	36		5	10	Fresh	D	Clay losm 1:subsoil 3:clay 14:stony blue clay 17:sand 20:
Newcastle Vig. Newc		Contract of the Contract of th				3			12.8.3.3.3.		sandy blue clay 25. Water at 14 and 20.
Newcastle Vig. Newcas	Newcastle Vlg.	E. Foster	doskin L.& G.	Jul. 6,1960	36	à		14	-	D	Water from 25 to 31. Sand losm 1; subsoil 2; send 5; clsy 8; sand 9; blue clay 22.
Newcastle Vig. Newcastle Vig.	Newcastle Vlg.	J. Lake	W. Sanderson	Sep. 7,1960	6		35	16		D	Water at 8. Topsoil 1;brown clay 15;blue clay 32;gravel 37. Water at 3 Old well 16;clay 36;limestone 43. Water at 43.
Newcastle Vig. Newcastle Vig.								7 15			clsy pebbles 35; fine gravel clsy 43. Water from 35 to 43. Old well 13; blue clsy 70; send 84; gravel 85. Water at 85. Old well 7; grey clsy pebbles 26; brown limestone 34. Water
Newcastle Vig. Newcastle Vig.	Newcastle Vlg.	A.W. Pearce	W. Sanderson	Sep. 4,1963	6	20	40	20	-	D	Topsoil 2; clay boulders 27; blue clay 50; gravel 52. Water
Newcastle Vig. Newcastle Vig.	Newcastle Vlg.	F.W. Jose	N.N. Faulkner	Oct.29,1963	6	10	65	65		D,S	Topsoil 1; brown clay 11; grey clay pebbles 30; brown sandy
Newcastle Vig. Newcastle Vig.	Newcastle Vlg.	F. Gibson	W. Sanderson	Jan.20,1964	6	11	92	31	-	D	Old well 31; blue clay 88; grey limestone 94. Water from 88
Newcastle Vig. W. Farrow E. Wilson W. Ward D. H. Walsh D. H. Walsh W. Sanderson A Refining R. Bannister D. H. Walsh Mar.15,1964 Mar.15,1964 Mar.15,1964 Mar.15,1964 W. Ward D. H. Walsh W. Sanderson A Refining R. Bannister D. H. Walsh Mar.15,1964 Mar	Newcastle Vlg.	P. Graham	•	Jan.30,1964	6	2	76	30	-	ם	Topsoil 2; clay stones 27; blue clay 76; grey limestone 80.
Port Hope Town M. Bemma D.H. Walsh Jul.23,1962 6 3 50 10 Presh D Old well 14;grey clay boulders 26;grey limestone 50. Wa at 36. Fort Hope Town EloradoMining & Refining R. Bannister D.H. Walsh Mar.15,1964 6 10 25 4 Fresh D Black loam 1;grey clay boulders 25;blue clay 29;gravel Water at 30. Fort Hope Town Crane of Can. B. Halford Oct.30,1964 B 1332 13 B " In Quicksand 30;limestone 50. Water from 30 to 50.			W. Ward	Feb. 7,1964 Nov.26,1964			75				Old well 30; blue clay 75; grey limestone 80. Water at 80. Topsoil 1; brown soft clay 18; soft blue clay 40. Water at
Port Hope Town EloradoMining & Sanderson Dec.20,1963 10 30 55 7 Sulphur In Sand silt 12; slate 22; grey limestone 75. Water from 22 55. Port Hope Town R. Bannister D.H. Walsh Mar.15,1964 6 10 25 4 Fresh D Black loam 1; grey clay boulders 25; blue clay 29; gravel Water at 30. Port Hope Town Crane of Can. B. Halford Oct.30,1964 8 1332 13 8 " In Quicksand 30; limestone 50, Water from 30 to 50.		M. Bemma	D.H. walsh	Jul.23,1962	6	3	50	10	Presh	D	Old well 14;grey clay boulders 26;grey limestone 50. Water
Fort Hope Town R. Bannister D.H. Walsh Mar.15,1964 6 10 25 4 Fresh D Black loam 1;grey clay boulders 25;blue clay 29;gravel Water at 30. Port Hope Town Crane of Can. S. Halford Oct.30,1964 8 1332 13 8 " In Quicksand 30:limestone 50, Water from 30 to 50.	Port Hope Town		W. Sanderson	Dec.20,1963	10	30	55	7	Sulphur	In	at 36. Sand silt 12; slate 22; grey limestone 75. Water from 22 to
Port Hope Town Crane of Can. H. Halford Oct. 30, 1964 8 1332 13 8 " In Quicksand 30; limestone 50. Water from 30 to 50.	Port Hope Town		D.H. Walsh	Mar.15,1964	6	10	25	4	Fresh	D	Black loam 1; grey clay boulders 25; blue clay 29; gravel 30.
	Port Hope Town		A. Halford	Oct.30,1964	8	133₺	13	8	•	In	

HALIBURTON COL	JNTY										
Anson Twp. Con B	lot 1	T. Hamilton	Haliburton Drilling Co	Jun.18,1961	2	1	22	15	Fresh	D	Brown clay 30; sandy pebbles 39; hard grey limestone 75. Water at 72.
Con B	• 3	Community of Minden	C.H. Butledge	Dec. 8,1961	8	24	671	3	•	T	Fill 2; brown sand mud 26; blue clay 71; silt 153; fine sand mud 154; tbroken granite sand mud 182; granite 185, Water at 152;
Con B Con IV	• 6 • 11	O. Snell W. Reith	G. Hart & Sons Haliburton	Jul.13,1961	6	11	52	10	•	D	Sand 23; grey granite 37; grey granite 52. Water at 52.
55.1. 2.1.				Jul.30,1963	2	11	50		•	D	Soil 62; granite 70. Water from 20 to 65.
Cardiff Twp.	lot 7	R. Lawrence	N.N. Paulkner	Jun. 8,1964	6	3	80	1	Presh	D	Brown sand 19; grey sand clay 76; gravel granite grey sand 85.
				8 5		100			rresn		Water from 84 to 85.
Con VI Con VI	* 18 * 18	C. Baumhour E. Stark	R.Elvidge	Sep.16,1964 Oct.16,1964	6	3	16 50	9 22	:	D D	Old well 10; grey granite 16. Water at 10. Shale loam 4; limestone 57. Water from 49 to55.
Con VI	* 19	T. Hassall	•	Oct.23.1964	6	3	73	16		P	Sandy loam 17; sandstone 40; limestone 75. Water at 65.
Con VI	* 19	H. Hunter	: = :	Oct.31,1964	6	<₹		10		D	Sandy loam 3: limestone 50. Water at 44.
Con VI	" 20		L.B.McDonald	Feb. 2,1960	6	5 1½	10	91	•	D	Sand 9; grey granite 40. Water at 30.
Con VI	. 20	D. White	R. Elvidge	Aug.15,1964	6	12	36	8	:	D	Sandy loam 3; limestone 40. Water from 29 to 30.
Con VII	• 16	G. Lewis	Rabb Diamond Drilling Ltd.	Jul.22,1963	2	2	60	28		D	Sand gravel 14; grey granite 87. Water from 50 to 87.
Con VII	* 21	H. Elliott	R. E.vidge	Aug.27,1964	6	20	40	13		D	Sandy loam 4; grey limestone 60. Water from 54 to 57.
Con VII	* 22	G. Frollick	Rabb Dismond	Jul.12,1963	2	4	30	12		D	Gravel boulders 5; white limestone 128. Water at 124.
Co., VIII	"		Drilling Ltd.								
Con VIII	* 27	W. Lester	•	Oct. 3,1962	2	1	18	12	•	D	Previously dug 12; hardpan broken rock 14; grey granite 22. Water at 20.
Con IX	" 26	M. McGillvray	Rowe Diamond Drilling	Oct.29,1964	2	2	18	18	•	D	Old well 17; coerse gravel 26; white limestone 75. Water at 65
Con IX	• 28	M. Rabb	Rabb Diamond Drilling Ltd.	Nov.18,1960	2	5	75	60	•	D	Red losm 8; grey granite 100; grey limestone 142. Water at 120
Con IX	* 28	T. Wilkins	Billing Bod.	Dec. 5,1961	2	30	20	14	•	D	Boulders gravel 12; broken bedrock 14; limestone 22. Water at 22.
Con IX	* 29	J. McGovern		Oct.15.1960	2	3	10	5		D	Old well 5; gravel boulders 8; white limestone 87. Water at 42
Con IX	" 30	Beaver Lake Camp	•	May 30,1962	2	3	22	5	•	و	Boulders gravel 45; grey granite 45. Water from 22 to 45.
Con X	* 4	Ont.Dept. of	A PARTY OF THE PAR								and this south had delete and a letter of the control of the contr
			N.N. Faulkner	Dec.30,1964	6	3	30	9	•	P	Topsoil 1; brown sandy clay boulders 9; red granite bedrock 35; red grey granite bedrock 54. Water from 27 to 54.
Con X	• 30	J. Watson	Rabb Diamond							_	The second secon
			Drilling Ltd.	Oct.10,1962	2	3	35	26	-	D	Sand boulders 8; broken rock 14; grey soft granite 93. Water
Con XI	* 15	J.W. McGovern	N.N. Faulkner	Dec.16,1964	6	10	25	13		D	at 93. Old well 14; brown sandy gravel boulder 20; brown sandy gravel
					2	- C				-	43. Water from 34 to 43.
Con XVII	* 20	R. Herlihey	Rowe Diamond Drilling	Jun.17,1964	2	1	24	8	11877	D	Silt 4; grey red granite 70. Water at 51.
Con XVII	* 22	P. Bailey		Jun. 5,1964	2	11	24	8		D	Sandy gravel 5; grey granite 65. Water at 45.
Con XVII	• 25		N.N. Faulkner	Dec.19,1964	6	10	47	24	•	D	Old well 24; brown clay boulders 30; brown sandy gravel 54.
Con XX	* 25	Highland Grove	•	Jan.24,1964	6	20	50	18		P	Water from 52 to 54. Light brown sand boulders 30;dark brown sand boulders 50;
Con XXI	* 25	Public School		Dec.11.1964	6	10	28	28		D.S	dark brown sand shale granite 62. Water from 60 to 62. Topsoil 2;brown sandy gravel clay 28;brown sandy gravel 49.
										-,-	Water from 28 to 31.
							1				

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCAT	ION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC	KIND OF WATER	USE OF WATER'	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ALIBUSTON COU	JNTY-c	ont.										
Oudley Twp Con I	cont lot		J. way	Haliburton	Jul.29,1960	2	12		15	Fresh	D	Brown clay 5; red granite 55. Water from 12 to 55.
-				Drilling Co.	0-4 00 1060							034 11 4 5 34 + 25 5 3 1 15 15 14 15
Con I		9	C. Watson H. Austin	-	Oct.27,1960 Nov.18,1964	2 2	111	21	11		D C	Old well send 5; limestone 35; black rock 45. Water at 45. Granite 145. Water from 20 to 140.
Con III		i	C. Verrness	J.F. Henderson	Apr.19,1960	6	31	10	1		D	Gravel stone 12;granite 15%. Water at 15.
Con VII	•	24	H. Luzb	*	Jun.19,1964	6	1	80	3	•	D	Topsoil 2; red sand stones shale 14; grey red granite 81. Water from 75 to 81.
Dysart Twp. Con III	lot	17	G. Smith	Haliburton	Oct. 2,1960	2	1	60	20	Presh	D	Red granite 60. Water at 40.
				Drilling Co.				1				
Con IV	*	30	Central Area Guide Camp	K. Hart	Oct.12.1960	6	2	26	3		P	Brown sand 23;grey granite 33. Water at 26.
Con IV		30	aurae camb	G. Hart & Sons	Jul. 7,1961	6	1	46	8	*	P	Brown sand 50. Water at 46.
Con IV		30	Adelaide Girl	Haliburton	Sep. 4,1962	2	< 1	185	8		P	Clay 8; red granite 185. Water from 10 to 50.
			Guide Camp.	Drilling Co.	Oct.24,1960	2	1	60	25		D	Brown clay 15; red granite 65; black soft rock 95; red black
Con ♥		7	C. Cowan		000.24,1900	6		00	23			granite 105. Water at 105.
Con VI	*	6	T. Muir		Feb.22,1961	2	2	35	30		D	Old well rock 10; grey red granite 30. Water at 70.
Con VI		8	M. Wilson	J.F. Henderson	Oct.12,1964	6	2		4		D	Red sand 42; granite 74. Water from 70 to 74.
Con VII		5	E. Madill	Haliburton Drilling Co.	Nov. 3,1960	2	3	15	5		D	Old well 10; black soft rock 50. Water at 60.
Con VII		12	N. Clark	Billing w.	Jun.24,1961	2	72	24	8		D	Hard clay 15; red white black rock 60. Water at 55.
Con VII		14	A. Henderson	J.F. Henderson	Apr.18,1960	6	2	20	10		D	Coarse gravel 33. Water at 33.
Con VII	•	14	H. Banks		Feb. 7,1964	6	36	23	23		D	Sand clay coarse gravel 33; granite rock 40. Water from 37 to 40.
Con VII	•	14	Y. Sicard	Haliburton Drilling Co.	Sep.22,1964	2	6	24	18	•	D	Overburden 26;granite 45. Water at 40.
Con VII		10	Anglican Church	:	Jun.21,1963	2	6	20	10	:	P	Soil 11;granite 51. Water at 48.
Con VII	- :	17		:	Jan. 27, 1961	2 2	3	45 35	30	-	D P	Dark sandy soil 15; hard grey limestone 176. Water at 175. Brown sandy soil 4; limestone 146. Water at 100.
Con VII	77	10	Ont.Dept. of Highways		Apr. 6,1961	2	-	25	13			brown sandy soil willmestone 140. water at 100.
Con VII		18	P. Scholer		Sep. 8,1962	2	11	55	14		D	Old well 182;granite 71. Water from 55 to 68.
Con VIII		7	R. Bond	•	Aug. 6,1960	2	1	22	15	•	D	Old well 10; black rock 20; red granite 30; black granite 40 red black gravel rock 50. Water at 45.
Con VIII	-	7	A. Morrow		Sep. 8,1960	2	6	8	8		D	Tiled well 10; block granite 20; red black granite 40; black
		- 0	Inc. (VAIVON)	1145								granite 52; coarse gravel 54. Water at 52.
Con VIII		7	B. Watson	•	Nov.18,1960	2	1 2	24	15		D	Sand gravel brown clay 12; black red mix granite 1012.
Con VIII		7	M.J. Kuno		Sep.16,1964	2	9	24	8		D	Water at 100. Granite 34: Water at 30.
Con VIII			R. Skeene		Nov. 2,1964	2	11	32	25		D	Soil stones 23 granite 68. Water from 30 to 64.
Con VIII		8	T. Andros		Nov.22,1960	2	1	40	20		D	Clay gravel sand 20; red black granite 70; soft black rock
Con VIII		9	W.J. MacKay	J.P. Henderson	Sep.23,1964	6	1	60	18		D	95. Water at 95. Red sand 15;granite 66%. Water at 66.
Con VIII	•	10	Lakehome Properties	Haliburton Drilling Co.	Cct. 5,1962	2	11	14	8	•	D	Sand gravel 13; granite 70. Water at 68.
Con VIII	•				Oct.15,1962	2	11	22	12	-	D	Gravel clay 12; quartz granite 60. Water at 46.
Con VIII	:	10	T U Beakh		Apr. 8,1963	2 2	11	14	18	- :	D	Sand gravel 15;granite 70. Water at 65.
Con VIII		10			Aug.20,1964 Oct.20,1964	2	2 1	26	8		D	Sand stone 25;granite 90. Water at 85. Gravel 13;granite 120; Water from 30 to 110.
Con VIII		11	L. Kaye	K. Hart	Feb. 5,1962		2	57	27		D	Sandy silt 43; grey granite 57. Water at 43.
Con VIII	•	14	H. Pairrey	Haliburton Drilling Co.	Aug.17,1960		3	1	21	-	D	Brown clay 10; red granite 101. Water at 97.

HALIBURTON CO											
Dysart Twp	-cont.	i a a a a a a a a a a a a a a a a a a a		La L		- 1	1 4 -	I I			Company to the state of the sta
Con VIII	lot 14	L. Moore	Haliburton Drilling Co.	Sep.30,1960	2	1 ½	40	0	Fresh	D	Overburden brown clay 10; red black granite 110. Water at 108
Con VIII	* 15	H. Roberts	C. Hart & Sons	Sep.26,1960	6	10		32		D	Sand 32; grey granite 50. Water at 50.
			Haliburton	May 4, 1964	2	11	30	15		D	Sand stone 19: limestone 70. Water at 70.
Con VIII	• 15	T. Lane		nay 4, 1904	~	- 2	50	1		-	7,11100000
	1001 10000		Drilling Co.								
Con VIII	• 16	H. Austin		Oct.21,1960	2	3	15	3	•	D	Sand gravel 10; red granite 60; red black granite 90. Water at 80.
Con VIII	* 17	R. Roberts	*	Aug.22.1960	2	1	25	15	*	D	brown clay 2; block rock 3; red granite 40. Water at 28 and 40
Con VIII	* 17	C. Elstone		Sep.22.1960	2	1	25 55 18	40		D	Overburden 25:black red rock 150. Water at 40.
	4.7				2 2 2	11	10	18		D	Clay 21; red granite 115. Water at 50 and 110.
Con VIII	- 1	W. Otto		Aug.16,1962	2	1 ½ 1 ½	10		2 1		
Con VIII	17	Lakehome Properties	-	May 3,1963			20	15	-	D	Sand gravel 71; limestone 85. Water at 80.
Con VIII	• 17	W.J. Stinson	N.N. Faulkner	Sep. 7,1963	6	10	100	Flows	•	D	Topsoil 1; brown sand 15; red grey granite bedrock 35; grey green bedrock 65; grey black granite 95; red grey granite 110; grey granite 140; grey black granite 160; red grey granite
											169. Water from 165 to 169.
Con VIII	• 17	R.J. Curry	Haliburton Drilling Co.	Sep. 6,1964	2	3	28	28	•	D	Sand stone 26; granite 70. Water at 63.
Con VIII	# 12	E. Stamp	Dilling w.	Sep.14,1964	2	13	30	18		D	Sand stone 4:granite 95. Water at 85.
			7 70 77		6	1 to 3 to	32	12		D	Topsoil 2; grey granite 39. Water from 12 to 39.
Con VIII	- 18	A.M.Kirkpatrxx	J.F. Henderson	Apr.23,1960	ò		32				
Con VIII	" 18	A. Brown		Apr.26.1960	6	2	35	10	22.1	D	Topsoil 2; clay gravel 5; grey granite 37. Water from 17 to
							200				37.
Con VIII	* 18	P. Sholer	-	Apr.29,1960	6	1	16	2	**	D	Topsoil 1; grey granite 18. Water from 15 to 18.
Con VIII		M. Everall	C.Hart & Sons	Jul.28.1960	6	5	30	30		D	Sand 39. Water at 9.
Con VIII		G. Everall	Haliburton	Aug. 1,1960	5	5	2	18	*	D	Well pit 10: white limestone 45. Water at 12 and 45.
Con VIII	- 10	G. Everall		Aug. 1,1900	2	5		10			well plo logalities limescolle 45, accel no le side 45.
			Drilling Co.		6		20	20			84 20 Makes at 20
Con VIII	* 18		G. Hart & Sons	Aug.2, 1960	0	50	30	30		D	Send 39. Water at 39.
Con VIII	* 18	L. Rogers	daliburton Drilling Co.	Aug. 3,1960	2	6	4	18		D	Old well 8; white limestone 43. Water from 12 to 43.
Con VIII	* 18	R. Wood cock		Aug.10,1960	2	6		12		D	Brown clay 2; red granite 41. Water from 9 to 41.
Con VIII		H. Henderson		Aug. 30, 1960	2	1	30	20		D	Pit brown clay 6; red black granite 44. Water at 40.
			V 0		6	1		74		D	Sandy gravel 4; broken granite 11; grey granite 150; white
Con VIII	* 18		K. Hart	Oct.10,1960	0	1	225	74	1001	D	
		Manse	_						20	22	dolomite 232. Water at 232.
Con VIII	* 18	J.W. Cains		Oct.15,1960	6	\$	32	24		D	Old well 4; brown clay 15; white dolomite 28; grey granite

13

60

37 42

20

30

20

8

265

11

1

1

10

6 2

2 1

2

2

2 13

8

8

Plows

20

12

25

20

5

8

Con VIII

Con IX

Con IX

Con IX

" 18 S. Giles

" 18 T. Irwin

" 18 C. Hodgson

" 18 R. Johnstone

19 A.C. Hague

19 R. Millington

Restaurant

" 18 J. Consack

" 19 D. Hodgson

" 10 H. Bolender

* 11 W.A. Kaye

" 12 Riverside

G. Hart & Sons

N.N. Paulkner

N.N. Faulkner

J.F. Henderson

N.N. Faulkner

Drilling Co.

Haliburton

Drilling Co.

Drilling Co.

Haliburton

Haliburton

Oct. 6.1961

Sep.20,1962

Aug. 14.1963

Oct.21,1963

Jun.22,1964

Sep. 8,1962

Nov.22,1962

Sep.30,1963

Dec.16.1964

Dep.30,1963

Aug. 14.1962

32. Water at 24.

from 11 to 24.

D

D

D

D

D

C

Grey red granite 40. Water at 40.

granite 124. Water from 100 to 104.

275. Water from 35 to 270.

Sand gravel 27; granite shale layers 65. Water from 50 to 65.

Topsoil 1; brown sandy clay stones 12; grey black granite 75;

red granite 80; grey granite 90; red granite 95; red grey

Sand 12; granite 42; dork shale 80. Water from 20 to 75. Sand gravel 16; granite gravel 90. Water from 19 to 80.

Topsoil 1; brown sand stones 5; red white granite shale 16;

red grey granite 40; grey green granite 265; red grey granite

Topsoil 1: brown sand boulders 6: red grey granite 24. Water

Clay sand 55; limestone 160. Water from 100 to 150.

Topsoil 2; sandy soil 22; granite 62. Water at 62.

Clay gravel 14; red granite 99. Water from 30 to 95.

Topsoil 16:granite 80. Water from 20 to 75.

1,2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATIO	ON 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	T. WWET.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
HALIBURION OCU	- cont.				6	2	50	10	Presn	D	Topsoil 1; brown sand boulders 10; red grey granite 59. Water
Con IX	lot 14		h.M. Faulkner	Sep.17,1963			22	16	# Tesii	P	from 40 to 50. Old well 10; black rock 50; red black granite 78. Water at 75.
Con IX	* 19	Beaconbrook Hotel	Haliburton Drilling Co.	Oct. 6,1960	2	2	60	22		D	Topsoil 1; brown sand 8; red grey granite ?0.
Con IX	* 16 * 16		N.N. Faulkner	Sep.11,1953 Sep.13,1963	6	3 2	55	Plows		D	Topsoil 1; brown sand 4; red grey granite 25; green grey granite 50; red grey granite 60. Water from 40 to 60.
Con IX	" 16	R. Cowan	*	Sep.14,1963	6	2	70	17	*	D	Topsoil 1; brown sand 16; red grey granite 25; red green granite 35; red granite 50; grey granite 60; red grey granite 75. Water from 60 to 75.
Con IX	" 17 " 18		J.F. Henderson Haliburton	May 3,1960 Jul. 4,1963		2	32 60	25 12	:	D	Old well ?liphale 34:green granite 36. Water from 34 to 36. Toosoil 6;granite 120. Water from 60 to 120.
Con XI Con XIII	" 13 " 5	G. Rule Camp White	Drilling ∞.	Aug.26,1960 Sep.21,1963	? 2	5 2	15 28	1 10		D S	Topsoil brown clay 2; black grey granite 32. Water at 28. Broken stone 3; granite 85. Water at 80.
Con XIII	• 6	Pine G.L. Burner	G. Hart & Sons	Sep.12,1960	6	</td <td>311</td> <td>?</td> <td>*</td> <td>D</td> <td>Brown clay stones 5; granite 10. Whier at 74}.</td>	311	?	*	D	Brown clay stones 5; granite 10. Whier at 74}.
Glamorgan Tw		G. Ferrier	daliburton	Sep.30,1963	2	1	60	10	Fresh	2	Torsoft 3:1" at /5
Con I	lot 9		Drilling Co. J.F. Henderson	Jec.29.1964		3	65	18		D	Gld well 5; bluc
Con V Con V	" 21 " 25	A. Reid	W. Sanderson Haliburton	Apr. 8,1960 Jun.29,1961	6	3 1½	10	8		D	Topsoil 1;sand 9;grant Brown sandy soil 1;red hara
Con VI Con VI Con VI	* 20 * 24 * 25	E. McDuff	Jrilling Co. J.F. Henderson C.Goodberry Well	Jun.12,1964 Apr.13,1964 Eay 13,1960	6	1 4 1 ½	25 60 210	14 15 26	:	D D P	Old well 12; grey red granite 27. Water fr. 15 00 22. Brown sand 7; white gravel 68. Water at 66. Sand 3; granite 215. Water at 30 and 150.
Con VI Con VI	* 25		W. Sanderson	May 19,1960 Sep.30,1960		10	5 124	5 30	"	C D	Sand 7;granite 40. water at 16 and 20. Topsoll 1;clay sand 10;grey granite 110;red granite 134.
Con VI	" 25		G. Hart & Sons	Feb. 3,1964	6	1	51 2	161		D	Hed clay sand 4; grey granite 17; brown granite 23; green granite 28; white granite 51}. water at 20.
Con VI	" 28	W. Rogers	C. Buldwin	Sep. 5,1960	6	2	65	35		D	Grey granite 10; red granite 30; grey black granite 50; coloured granites 73. Water at 65.
Con XV	* 30	S. Rosch	Haliburton Drilling Co.	Aug. 5,1962	2	10	12	12		D	Gravel 10; red granite 55. Water at 25.
Guilford Twp). lat 2	Bagle Lake	G.Hart & Sons	Nov.15,1961	6	31	165	65	Fresh	P	Old well 46; fine sand 113; white dolomite 152. Water at 152.
Con III	* 6	School E. Stevens	J.P. Henderson	Jun.20,1964		3	35	20		D	Old well 20;gr vel 57. Water at 57.
Con IV Con IV Con V	• 6		Haliburton Drilling Co.	Sep.19,1964 Nov.28,1962	6	10	35 18	8	:	D	Red sand 8; sand boulder 15; cranite 51. Water from 50 to 51. Sand 5; granite 39. Water from 15 to 35.
			2111110								

HALIBURTON COU	NTY - cor	nt.									
Harcourt Twp.	- cont. lot 1	P. Mihalko	N.N. Faulkner	Sep.15,1963	6	1	170	20	Fresh	D	Topsoil 1; brown sendy clay boulders 28; grey green red granite
Con V	• 1	Harcourt Park	Haliburton	Aug.26,1963	2	11	55	13	:•	P	bedrock 175. Water from 100 to 175. Topsoil 7;granite limestone 95. Water from 60 to 85.
Con VI Con VI	" 10 " 12	Inc.	Drilling Co	Aug.20,1963 Aug.15,1963	2 2	1 to 1 to 1	25 45	12 12		P P	Topsoil 16;granite 50. Water from 30 to 48. Topsoil 6;granite 80. Water from 60 to 80.
Harburn Twp. Con III	lot 15	C. Bradberry	Haliburton Drilling Co.	Jul.27,1961	2	1	18	8	Fresh	D	Rock 2; fine send 4; grey rock 5; grey clay pebbles 8; rock 12; soft rock send 22; rock 25; quicksand rock 26. Water at 26.
Havelock Twp. Con II	lot 13	J.P. Bell	G. Hart & Sons	May 16,1962	6	4	21	2		D	Gravel stones 4;grey granite 21.
Hindon Twp.	lot 1	G. Gallachan	Rabb Dismond	Aug. 6,1963	2	1 ½	30	2	Fresh	D	Bed hard granite 100. Water at 20.
Con IV	* 3	C. Hutenins	Drilling Ltd. Haliburton Drilling Co.	Aug. 5,1963	2	1 2	20	10	•	D	Topsoil 4g;granite 44. Water at 42.
Lutterworth Tw		H. Cox	Haliburton	May 25,1961	2	1	23	8	Fresh	D	Brown clay red black rock 50. Water at 48.
Con I Con IV Con IV Con V Con V	3 5 27 27 27 26	E. Lucas R. Lemeet C. Burgess H. Gill W.E. Perks In Wassell	Drilling Co. G.Hart & Sons "" J.F. Henderson Baldwin Well	May 30,1960 Jun. 4,1960 Jun.27,1964 Jul. 7,1964 Jul.26,1963 Mar.27,1961	6666666	< ½ 4 2	60 50 51	3 12 16	Fresh	N P D	Old well 12; grey granite 52. Dry well. Brown clay 4; grey granite 45. Dry well. Brown sand 4; red grey granite 60. Brown sand 15; blue silt 100. Dry hole. Red sand 3; brown granite 20; grey granite 58. Water at 57. Topsoil 1; fine sand 17; black granite 61. Water at 60.
Con VII	* 16 * 11	R.A. Percy Kilco Camp	Drilling G. Hart & Sons Haliburtin	Oct.14,1963 May 14,1963	6 2	2 1½	13 32	4½ 32	:	D P	Sandy clay 4; grey granite 16. Water at 10. Sand stone 6½; limestone 60. Water at 32.
Con XI Con XII	* 8 * 4	A. Hodgkinson Lutterworth Municiple Building	Drilling Co. G. Hart & Sons Baldwin Well Drilling	Nov. 6,1963 Tec. 8,1963	6	4 2	47 68	1 30	:	D P	Blue clay 13; blue granite 60. Water at 47. Sandy clay 18; black grey granite 52; red granite 68; grey granite 72; black granite 74. Water at 42 and 68.
McClintock Twp Con XIII	• lot 8	Club 60 Motel	Allard Bros.	Nov.26,1962	2	3	24	24	Presh	P	Fine sand 18; rock 200; granite 222. Water at 215.
Minden Twp.	lot 2	Dr.T.Griffiths	Baldwin Well Drilling	Dec. 5,1961	6	1 2	45	20	Fresh	D	Topsoil 1; brown clay 6; grey shale granite 10; grey granite 64, Water at 45.
Con A Con A Con A	* 2 * 2 * 2	A. Kimble T. Harrison H. Earle	J.F. Henderson	Jun.23,1964 Jul. 5,1964 Jul. 6,1964	6 6	2 2 6	50 35 70	15 6 30	:	D D	Topsoil 2; clay 20; granite 60. Water at 60. Topsoil 2; clay 12; granite 49%. Water at 49. Topsoil 2; clay 18; granite 100. Water at 97.
				120							

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATIO	ON 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	TSIA	STATIC LEVEL	KIND OF WATER	USE OF WATER ²	Log and Remarks (Depths to which formations extend below the surface are given in feet)
HALIBURTON COUL											Topsoil 2:grovel stones 17;granite 90. Water at 90.
Con A Con A	lot 2	M. Sears B.A.GasStution	J.F. Henderson N.N. Faulkner	Jul.19,1964 Oct.10,1961	6	30	85 23	20 3	Fresh	0	Fill 6; grey soft clay 59; granite gravel 64. Water from 59 to 64.
Con A	" 2	#	•	Nov.23,1961	6	16	15	3	**	C	Gravel fill 2;soft grey clay 92; fine reddish send gravel 96. Water from 92 to 96.
Con A	* 3	J. Trumbull	Haliburton Drilling Co.	Apr.25,1961	2	2	25	5		D	Brown clay 16; red black grey clay 84. Water at 65.
Con A	# 4	Ont.Water Resources Comm	Rutledge water Wells	Jan.24,1962		100	27	3		2-62	Pest losm 28; silt 144; sand gravel 156; granite. Water at 144. Pest losm 29; silt 144; sand gravel 158; granite. Water at 144.
Con A	* 4	nesoures.		Jan. 4,1962		37		3		3-62	Pest loam 29; silt 144; sand gravel 150; granite. water at 144. Old well 22; white red granite rock 161. Water at 96.
Con A Con A	* 4 * 5	J. Austin Minden Agri- cultural Soc.	G. Hert & Sons	Jun.13,1964 Aug. 7,1961		25 3	161 57	30 18	:	P	Blue silt 43%; granite 57. Water at 55.
Con A Con A	" 5	D. McGee L. Lonsberry	J.F. Henderson N.N. Faulkner	Aug.10,1964 Sep.20,1963		5	105	35	Fresh	D	Old well 20; sandy clay 59. Dry hole. Topsoil 1; brown sand 35; grey clay sand 100; coerse gravel shale 113. Water from 110 to 113.
On 1	* 1	Ont.Dept. of	Haliburton Drilling Co.	May 14,1961	2	2	30	25	*	P	Limestone 130; red grey rock 145. Water at 95.
Con II Con III Con III	" 16 " 6 " 12	H. Forbes	G. Hart & Sons Haliburton	Oct.20,1962 Jun. 4,1963 Oct.17,1960	6	1 ½ 2 1 ½	65 30	15 10 25	" "	D D	Grevel 29; granite 119. Water at 35 and 110. Stone 12; granite 52. Water at 32. Old tiled well brown clay 12; red black granite 85. Water at 80.
Con III	" 27 " 2	A. Campbell M. Cowan	Drilling Co. Baldwin Well Drilling	Jun.17,1963 Mar.18,1961		< 1/2	50	28 16	-	D D	Topsoil 62; granite 120. Water at 120. Torsoil 1; sandy subsoil 6; gravel boulders 14; green granite 40: brown granite 62: black granite 71. Water at 54.
Con V	" 23	P. Bowerman	Haliburton Drilling Co.	May 21,1963	2	1 ½	65	20		D	Topsoil 6; granite 90. Water at 68.
Con VI Con VII	" 2 " 4	C.G. Jasper A. Henderson	brilling w.	Nov. 6,1963 Oct.12,1960		2 3½	25 16	5	:	C D	Topsoil 2; granite 39. Water at 37. Brown clay 6; black rock 30; red granite 45; red black granite 66. Water at 61.
Con VII Con VIII Con VIII	" 4 " 10		G.Hart & Sons Haliburton	Sep.13,1961 May 17,1962 May 15,1964	6	1 3 1 ½	41 38 30	23 20 8	:	D D P	Brown clay 21; blue granite 41. Water at 40. Gravel stone 4; white granite 38. Water at 38. Boulders topsoil 27; limestone granite 135. Water at 125.
Con VIII	" 26	Camp	Drilling to.	Jul.10,1961	2	1	30	18	-	۵	Brown sendy soil 2; white black rock 70. Water from 65 to
Con XIII	• 6	A.P. Jewett	Baldwin Well	Jul.26,1961	6	6	36	11		D	Coarse gravel boulders 15; fine gravel 38; coarse clean g
Con XIII	• 13	G.C. McCartne	Drilling	Jul.28,1961	6						Coarse sandy topsoil 6; sandy subsoil 2; sand hardpan 24; dar granite 31. Dry hole.
Monmouth Twp.			J.F. Henderson	May 2, 1960	0 6	5	19	9	Fresh	D	Topsoil 2;grey clay sand 7;w ite quartz 41. Water from 39
∞n X	lot 18		Haliburton	Sep.10,1964		2	24	10		D	to 41. Limestone 49. Water at 55.
Con X	" 18		Drilling Co.	Dec.31.196		8	20	15	-	D	Topsoil 1; brown clay boulders 5; grey granite 36. Water from
Con X	" 20 " 10		Haliburton	May 29,196		2	22	3		D	35 to 36. Gravel 2:granite 48. Water at 45.
Con XI	- 10	a. laggalt	Drilling Co.	, .,,,,							

HALIBURTON COUNT	ry _	cor	t.									
Monmouth Twp Con XI	- co		Ont.Dept. of	F.C. Hammond	Jan.25,1963	5	12	16	3	Fresh	P	Coarse sand 12; silt clay 67; granite 77. Water at 75.
Con XI		27	Highways A. Sanderson	Haliburton	Oct.30,1963	2	1 ½	25	9		D	Topsoil 5; granite 60. Water at 55.
Con XIV Con XIV Con XIV	:		J. Noble	J.F. Henderson Haliburton	Apr.20,1960 Jul.19,1963 Nov.30,1960	6 6 2	2 3 2	16 35 15	9 10 4	•	D D	Topsoil 2; shale 4; grey granite 19. Water from 16 to 19. Sandy soil 5; granite 66. Water at 60. Light brown clay 1; limestone 58; grey granite 60. Water at 55.
Con XVII	•	5	A. Cook	Drilling Co.	Aug.10,1962	2	10	10	10	•	D	Topsoil 6; rock 30. Water at 10.
Sherbourne Twp												
Con A		2	C.J.& E.V. Lytle	P.C. Hammond	Jun.26,1964	5	2	63	7	•	D	Sand 63. Water from 55 to 63.
Con A	•	31		C. Goodberry Well Drilling Ltd.	Mar.14,1961	6	8	51	4	•	D	Brown sandy soil 5; silty clay light brown small peobles sand 27; red granite 60. Water from 55 to 60.
Con A	•	31		Kimberley Well Drilling Co. Ltd.	May 26,1961	6	15	4		-	P	Fine sand 18; coarse sand 29; grey granite 43. Water at 42.
Snowden Twp.												
Con A	lot	31	B. Burns	Baldwin Well Drilling	Mar. 3,1962	6	1	25	9	Fresh	D	Sandy clay 2; red granite 5; shale granite 9; red granite 34. Weter at 20 and 34.
Con I Con V	:	17 25		G.Hart & Sons Baldwin Well Drilling	Oct. 5,1963 May 12,1961	6	1 1	27 27	12 22	:	D,S D	Red sond 8; blue mud 17; brown granite 27. Water at 17. Sandy subsoil 8; granite 47. Water at 27.
Con ∀ Con XIII	:	29 13	G. Simmons G. Bilby	J.F. Henderson Jutras Const. & Diamond Drilling Co. Ltd.	Oct.10,1963 Aug.20,1960	6 2	2	30 16	6 10	:	D	Old well 23;grsnite rock 36. Water at 35. Sand boulder 8;granite 100. Water at 93.
Con XIV		14	C.R. Rau	Haliburton	May 20,1961	2	1	23	5		D	Grey clay sand 16; red black rock 60. Water at 58.
O Y717		16	100000000000000000000000000000000000000	Drilling Co.	Mar.20,1964	6	4	206			D	Tonsoil 2; sandy ground 6; granite 311. Water at 311.
Con XIV Con XIV	•	16	R.C. Ferguson	Haliburton Drilling Co.	Aug. 2,1964	2	8	22	15 8	•	ď	Sand stone 62; granite 25. Wester at 23,
Stanhope Twp.												2000
Con I Con II	lot	16		G. Hart & Sons Haliburton	Feb.12,1963 Jun. 3,1961	6 2	12	46± 45	26 15	Fresh	D D	Old well 28; sand 29; granite 46%. Water at 29. Dark sandy soil 5; black red rock 80. Water at 80.
Con III		20	A. Barran	Drilling Co. N.N. Faulkner	Sep.26,1963	6	8	125	25		۵	Topsoil 1; grey sand 150; brown sand 155; gravel shale 161.
Con III		27	E. Harrison	Baldwin Well	Nov. 3,1961	6	24	30	15		D	Water from 159 to 161. Old well 82;grey granite 20;green granite 30;brown granite
Cen IV			J. White	Drilling J.F. Henderson	Dec. 5,1963	6	1	32	20		D	35. Water at 27. Topsoil 2:granite 72. Water at 48.
Con IV				Haliburton Drilling Co.	May 23,1964	2	8	15	8		D	Sand quicksand 25; sandstone 35. Water at 34.
Con IV Con IV Con IV		18 21 22		J.P. Henderson	May 18,1964 Jun.12,1964 Jun.18,1964	6 6	3 6 5	100 45 70	22 20 30	:	D	Topsoil 2; sand 60; sandy clay 100; sand 140. Water at 140. Topsoil 2; sandy gravel 24; grenite 51. Water at 51. Topsoil 2; sand 76. Water at 76.

1,2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATI	ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	T.EVET.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
LIBUNTON AU												
tanhope Twp. Con V Con V	lot	13 13	B. Corless	J.F. Henderson	Apr.20,1964 Hay 7, 1964	6	1	80 80	15 8	Fresh	D C	Topsoil 2; sandy lo m 4; gravel 6; granite 85. Water at 85. Topsoil 2; sandy gr vel 4; granite 85. Water at 80.
Con V		22	L. Bright	muliburton Drilling Co.	Jun. 7,1963	2	1 1	25	12		D	Clay 24;graite 65, auter at 64.
Con VI Con VII		9	H. Arch.r B. Crowley	J.F. denderson	hoy 25,1964 Apr.16,1964	6	5	35 58	Plows 20		تا	Topsoil 2; red sent 12; granite 45. Water at 45. Topsoil 2: granite 20; brown granite 67. Water at 65.
Con VII		11	E. Bloir	Baldwin well Orilling	reb.23,1761	6	<'₁	70	27	*	D	Topsoil 1; brown loam 5; greenish black granite 93. Water at
Con IX	**	10	T. Harrison	G. Hart & Sons	May 19,1960	6	3	32	Flows	*	D	Old well 5;grey granite 30. water at 14.
LTON COUNTY												
urlington To BB	WII		J.C. Fuller	d. Johnson	Oct. 4,1963	30		2	22	Presh	D	Brown hard sandy clay stones 22; coerse ar vel 24; brown hardlay stone 37. Water at 22.
BB DSN Con 1	lot	20 1	G. Desender W. Stevenson	B. O'Connor Babiuk Well Boring	Jec.20,1963 Jun.13,1964	6 30	1	75 57	35 36		D	Blue clay 43; red shale 75. Water at 75. Reddish brown clay 9; red clay boulders 40; red shale 53. Water at 56.
DSN Con I		3	E.W. Colling D. Clay	J.B. Rutten	Aug.27,1962 Sep.1.1974	30	1 1	82	10		C	Sondy cloy 20; red sahel 27. Water at 22. Grey clay 44; red shale 82. Water at 52 and 71.
DSN Con I DSN Con I		10	H. Vendermolen		Nov.22,1963		7	83	33		D	Brown clay 17; blue clay 40; gravelly blue clay 78; red shale red clay 79; red shale 93. Water at 89.
DSN Con I DSN Con I			R. Williems H.I.Somerville	M. Labiuk	Aug.1,1964 Jul.14,1960	36					D N	Topsoil 12;grey clay 68; red clay 70; red shale 72. Dry hole Old well 31; brown clay 42; soft red shale 58; red shale 85.
OSN Con I		11 16	Dr.W. Vivian	J.J. Muttern	Jul.26,1960 Kay 15,1961		34	72	15	Fresh	Ď	Black loam 1; brown clay 41; red shale 72. Water at 61. Brown clay 35; grey clay 62 red shale 100. Dry hole.
DSN Con I DSN Con I		16	•	M. Babluk	Jun.28,1961	30	1	72	20 15	* Salty	D S	Topsoil 12; reddish clay 55; red shale 67. Water at 67. Sandy clay 20; grey clay perbles 50; red clay 67; red shale
DSN Con I		18	Fisher Orchard		Nov.17,1961		2	12	8	Fresh	S	72. Weter at 72. Sindy brown clay 6; reidish clay boulders 44%. Water at 8.
DSN Con I				Babuik Well Boring	Dec.11,1961			60		rresn	D	
DSN Con I			R. Watson	J.B. Ruttan	Mar.12,1964		10		55			Brown clay 16; grey clay 50; grey limestone 80. Water at 64, 74 and 78.
DSN Con I DSN Con I		20	L. McCabe	W. Packham	Aug.10,1961 May 7,1962		15 12	50 55	21 10	-	D	Brown clay 10; limestone 59. Water at 30 and 56. Stony clay 5; solid limestone 45; blue grey shale 60. Water
DSN Con I		20			May 9, 1962	6	6	60	12	•	D	30, 45 and 55. Stony clay 10; limestone 50; blue grey shaly rock 65. Water
DSN Con I		20	A. Hoche		Sep.18,1962		6	50	21	:	D	30, 45 and 60. Clay 18; limestone 57. Water at 30 and 35.
DSN Con I	:		K. Schippers L. McCabe	B. O'Connor W. Packham	Oct.16,1962 Jul.31,1963		10	20 65	14 27	:	D	Brown clay 22; limestone 45. Water at 40. Clay 9; rough broken rock 30; limestone 70; shale 76. Water
DSN Con I		20	•	•	Mar. 4,1964	6	6	75	25		D	at 37 and 72. Clay 7; limestone 65; shale limestone 78; red shale 80. Water
DSN Cen I		20	G. Rese	J.B. Rutten	Aug.20,1964							from 70 to 75. Buff clay 16;grey clay 7; blue clay 80. Dry hole.
DSN Con I		20 21	D. Vivian	-	Sep. 2,1964 Feb.11,1960	6	12 15	13	31 9	Fresh	D	Silt 5;grey limestone 55%. *ster at 53. Clay loom 8;grey limestone 43. Water at 25 and 37.
DSN Con I		21	G. Greeres	•	May 12,1960	6	10	24	18		2	Brown clay 29; broken limestone 31; grey limestone 48. Water at 44.
DSN Con I		21	P. Quinn	-	May 6,1963	6	10	34	28		D	Clay 39%; grey limestone 55. Water from 50 to 51.

HALTON COL													
DSN Con			21	C. Begeslowski	J.B. Ruttan	Dec.11,1963	6	4	46	15	Fresh	s	Brown clay loam 5; broken limestone 11; grey limestone 46. Water at 33 and 44.
DSN Con			22		•	Oct.25,1963	6	10	20	17	•	D	Clay loan 12; grey limestone 39. Water at 35.
DSN Con		•	23			Apr.12,1963	6666	6	39 30	17 7 16	•	D	Sand losm 9; broken limestone 17; limestone 44. Water at 23.
DSN Con		•	24		Cross Bros.	Jul.27,1960	6	5	30	16		D	Brown clay 10; limestone 46. Water at 42.
DSN Con		- 5	24		J.B. Ruttan	Sep. 5,1964	6	27	13	12	*	In	Sand clay 11; grey limestone 41. Water at 17 and 27.
DSN Con	1		24	H. Garrett		Sep.25,1964	6	8	44	8	•	D	Sandy clay 15; gravel boulders clay 19; grey limestone 52.
DSN Con	II	•	16	T. DeBoer	*	Sep.16,1960	6	20	18	13	*	D	Water at 27. Clay losm 4;broken limestone 11;grey limestone 35. Water at 25.
DSN Con	II		15	E. Gallant	-	Jul. 1,1961	6	5	50	18		D	Brown clay 11; grey limestone 50. Water at 24.
DSN Con	II		15		•	Sep.11,1964	6	5	473	17		D	Brown clay 16; grey limestone 471, Water at 21 and 28.
DSN Con	II		16	R. Lee	•	Aug. 3,1961	6	7	50	32		D	Brown clay 5; grey limestone 50; blue dolomite 58. Water at 50.
DSN Con	II		16	J.Keltenecker	-	Aug. 16, 1961	6	10	11	91		Ir	Old well 7; clay 16; limestone 42; Water at 24.
DSN Con	II		16	A. Palla	•	Oct.14,1961	6	8	62	91	-	D	Brown clay 8; broken limestone 16; grey limestone 62; blue shale
1-20/2007	20020	12		3 531 9EV 670	2000 - 6220 - 1011V	De voil	100		98790		-00		70. Water at 62.
DSN Con	11		16	A.E. Rousty	W. Packham	Apr.27,1963	6	25	50	29		D	Clay 18; broken rock 21; solid limestone 65; shale 67. Water
Day a		- 2											from 60 to 65.
DSN Con	11		16	B. Smith	J.B. Ruttan	Mar. 7,1964	6	20	28	25	•	D	Light clay loam 9; broken limestone 26; grey limestone 49;
DOM G	**			W 8 4 4	_		,		50.5	056			blue dolomite 53. Water at 482.
DSN Con	11	-	16	H.Banderstoep		Jun. 3,1964	6	8	41	22	•	D	Brown clay 16; grey clay 32; boulders clay 29; limestone 48.
DSN Con	TT		16	L. McCabe	W. Packham	Aug.13,1964	6	20	40	30		D	Water from 33 to 45.
DSN Con					J.B. Ruttan	Apr. 7,1962	6	10	27	12		D	Clay 14; limestone 60. Water at 57.
DSN Con			20		o.b. naccan	Dec.24.1960	6	6	35	5		P	Brown clay 24; grey limestone 35. Water at 29. Brown clay loam 12; grey limestone 73. Water at 23 and 35
DSN Con						Aug. 3,1962	6		35	151		D	Brown clay 5; grey limestone 41; blue dolomite 44. Water at 37.
DSN Con				A.G. Funston		Sep. 9,1963	6	5	75	21		S	Brown clay loam 13; grey limestone 58; dolomite 75. Water at
								-	12	~ .		"	41 and 51.
DSN Con			20	No. of the second second	G.J. Wallis	Nov.26,1963	6	6	37	12	•	D	Brown gravelly clay 5; yellowish brown limestone 47. Water at 45.
DSN Con			20	J. Delane	F. Ince	Apr.20,1964	6	30	15 38 34 54	10	•	D,S	Brown clay 6; blue clay 16; limestone 49. Water at 45.
DSN Con			20	B.D. Kamstra	J.B. Ruttan	Oct.31,1964	6	4	38	11		D	Brown clay 8; grey limestone 38. Water at 27.
DSN Con			21	R. Jabarek		Oct. 1,1960	6	7	34	14	•	D	Brown clay loam 8; grey limestone 34. Water at 28.
DSN Con		-	21	T. Miller	2 1	Oct.31,1960	6	5	54 44	19		D	Old well 4; clay loam 7; grey limestone 54. Water at 36 and 48.
DSN Con			21	S. Smoke B. Potter		Mar.22,1963	6	6	State	9		D	Clay 9; broken limestone 18; grey limestone 39; blue dolomite 44. Water from 26 to 39.
DOM WIT	11		22	D. FOCUET		Dec.20,1963	0	0	43	17	77	D	Silt 13; broken limestone 16; grey limestone 39; blue dolomite 50. Water at 39 and 48.
DSN Con	II		22	•	•	Mar. 3,1964	6	20	25	15	•	S	Light clay losm 5; broken limestone 10; grey limestone 59; blue
DSN Con	TT		22			Now 2 1046	6	10	4.1.	10		-	dolomite 61. Water at 26 and 59.
DSN Con			23	Lake Meded	B. O'Connor	Mar. 3,1964	6	15	14 30	12		D P	Old well 12; grey limestone 33%. Water at 32.
Don wn			4)	Golf Club	B. C WHITE	Aug.31,1962	0	10	30	20	-	P	Loose rock 7; limestone 75. Water at 73.
DSS Con	I		4	G.Popovich	Babuikwell Boring	Feb.16,1960	30	75		17	•	D	Hard sandy brown clay boulders 17;sand boulders 19;red sandy clay 32. Water at 17.
DSS Con	I		4	G. Hulbert	-	May 26,1960	30	1		11		D	Reddish clay boulders 191. Water at 15.
D3S Con	I	**		F. Leahy	G.H. wallis	Oct.24,1962	30 6	8	30	11		D	Brown topsoil 3; light brown clay 7; red shale 40. Water at 37.
DSS Con	I	**	L;	E. Flatman	Babuik WellBoring		30	ĭ	37	24	•	ว	Sandy red clay boulders 23; red shale 36; blue shale 38. Water
DSS Con	т		ь	Vanatus Dass	C 7 Wellin	T3 00 1063			200				at 37.
				Kamstra Bros. Const.	G.J. Wallis	Jul.27,1963	6	1	44	10	0.70	ס	Reddish brown clay 7; red shale 48. Water at 45.
DSS Con	1	•	4	J. Beaumont	J.B. Ruttan	Dec.30,1964	6	12	26	8	•	ב	Brown clay 8; soft red shale 13; red shale 30. Water at 11.

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

Loca	ATIO	N 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	TWWT	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ALTON COU	n To	wn-c	ont.										
DSS Con	I	lot		E. Vowels	Babiuk WellBoring			8		6	Fresh	2	Hard sandy brown clay boulders 19; sand 19; hard red clay boulders 34. Water at 33.
DSS Con	I	•	6	P. Poster		₽eb. 9,19€0		35		22		D	Hard sandy brown clay boulders 19; reddish sandy clay 26; shale 31. Water at 26.
DSS Con	I		6	M. Watson		Mar.17,1960						S	Brown clay 2; hard red clay 22; sand 24; blue clay boulders 31; shale 46. Dry hole.
DSS Con	I	*	6			Dec. 3,1960	30	2		17	Fresh	S	Brown sandy clay 10; reddish clay boulders 17; sand clay 24; shale.
DSS Con	I		6	•	"	Dec. 3,1960	30	2		17		S	Sandy brown clay 11; reddish sandy clay boulders 23; shale 26. Water at 26.
DSS Con DSS Con		:		B. Alton	J.B. Buttan	Jul.14,1961 Jun.23,1963		20	8	16	11	S	Red shale 30. Water at 27. Brown clay 18; grey clay 29; red clay 32; soft red shile 36;
DSS Con				W. Boyle	B.O'Conner	Apr.22,1963		1	40	8		D	red shale 66. Water at 36. Grey clay 15; red shale 40. Water from 20 to 40.
DSS Con				P. McCarthy	B.o Connor	Jun.30,1960	6	40	38	14	Salty	Ē.	Blue clay 13; red shale 38. Water at 38.
DSS Con			12	J. Bisser Polish Bros.	J.B. Buttan	Mar. 2,1962 Jul.28,1962		1	30	16	Fresh	ב	Brown clay 12; red shale 30. Water at 29. Brown clay 18; red shale 44. Dry hole.
DSS Con	I		12	Club L. Knypers	Babiuk Well Boring	Jul. 2,1963	30	5		19		D	Brown clay boulders 6; hard red clay boulders 18; hard sandy
DSS Con	I		12	E. Posavad		May 8, 1964	30	< }	29	14	•	D	red clay boulders 31. Water at 19. Reddish brown sandy clay 11;hard reddish clay boulders 26;red
DSS Con	т		12	D. Stronks	J.B. Muttan	Dec.12,1964	6	<1		5		N	shale 30. Water from 25 to 26. Brown clay 16; red shale 34. Water at 32.
DSS Con			13	J. Hricke	Babiuk WellBoring		30	1 1	39 26	23 15 28		D	Red clay boulders 31; red shale 40. Water at 39.
DSS Con		•		G. Harrison		Jun.24,1962		1		15		D,S	
DSS Con		:		S.Freeman& So T. Fritz	n J.B. Huttan M. Babuik	Aug.24,1962 Jun.28,1961		7 2	37	15		D D	Brown clay 12; red clay 17; red shale 37. Water at 31. Brown tocsoil 8; reddish soil 28; coorse sand 29. Water at 29
DSS Con DSS Con			20	W. Decoste	M. Dabuik	Aug.24,1960		2		10		D D	Brown topsoil 10; dark reddish clay 24; sand 25. Water at 25.
DSS Con		•		DeVan Construct	J.B. Ruttan	Apr.17,1964		2	20	Flows	Sulphur		Brown light clay 12; greenish limestone 18; blue shale 20.
DSS Con	I	•		D.W.R.Bailey	B.O' Connor	Apr.20,1960		10	50 48	40	Fresh	D,S	Brown clay 6; limestone 55; red shale 75. Water at 70.
DSS Con			1	P. Rychlitzky		Oct.26,1963		1		12		D	Topsoil 1; brown clay 12; red chalk 52. Water at 51.
DSS Con			9	Lely Ltd. W. Blansherd	J.B. Ruttan	Dec.17,1962 Oct.29,1964		2 3½	33	10		C	Brown clay 5; soft red shale 15; hard shale 33. Water at 25. Brown clay 20; red clay 26; red shale 33. Water at 27 and 30.
DSS Con			11	J. Ketilak	B.O'Connor	May 6.1963		1	33	10	-	D	Grey clay 18; red shale 45. Water from 20 to. 45.
FEF Con			7	J. Baker	J.B. Buttan	Nov.28,1962	6	à		37	Salty	**	Sandy loam 20; red shale 64. Water at 63.
FEF Con	I		7			Nov.30,1962		1 2	65	30	Fresh	۵	Sandy losm 22; shale 30; red shale 65. Water at 56 and 61.
FEF Con		:	7	G. Javis V.H. Burville	:	Oct.14,1963 May 21,1964		11	65 431 87	12 46	-	D	Brown clay 14; red clay 19; red shale 43}. Water at 25 and 28 Buff clay 11; red clay 19; soft red shale 40; red shale 87.
FEF Con	I	*	8	J. Hubert		Nov.27,1962	6	2	71	37	"	D	Water at 57. Sandy loam clay 22; shale 30; red shale 71. Water at 37, 52 and 61.
PEF Con	I		9	J.P. Schwartz	S. G111	May 5,1960	6	10	15	4		D	Brown clay 5; red clay 8; red shale 28. Water at 26.
PEP Con			12	Beth Jacob Cemetery	G.J. Wallis	Sep.1,1761	6	21	80	43	-	Ir	
FEF Con			13	R. Buttenham Dr.J. Neilsen	F. Ince J.B. Auttan	Mar.31,1962 Feb.10,1964		18	50	35 16	:	D N	Brown clay 6; blue clay 66; limestone 70. Water at 69. Sand grey clay 16; grey clay gravel 39; grey clay 42. Water
FEF Con	TT		1			Feb.16,1964	6	11	91	79	Sulphur	N	from 7 to 16. Sand 8;grey clay 74;grey soft limestone 91. Water at 82.
FEF Con			5	W.E. Brecken	10	Mar.24,1961		12	21	15	Fresh	D	Boulders grey clay 23; clay 26; blue clay 31; blue shale 34. Water at 34.
DS Con I			12	R. Polly		May 22,1964	6	2 2	29	121		D	Brown clay 8; red clay 11; red shale 29. Water at 22.

HALTO															
		ton T						Mar.12.1960	6	5	55	15	Fresh	D	Brown clay boulders 44; limestone 55. Water at 55.
		n II	10			E. Seymour	B. O'Connor Allard Bros.	Aug.13,1960	2)	22	15	Fresh	5	Grey sand gravel 17; grey shale 40; red shale 125. Dry hole.
		n II		0	1	H. Mandel	S. Gill	Sep.22,1960	6	1	88	40		D	Stones blue clay 20:blue clay 32:red shale 90. Water at 65.
		n II		0	١,	T T T-114-	Allard Bros.	Oct.22,1960	2	2	44	24		D	Grey clay rock 32; grey shale 75; red shale 78. Water at 75.
		n II				L.H. Tallin R. Richardson	J.B. Rutten	Jun. 28, 1961	6	-		24	Salty	-	Brown clay 27; red shale 112. Water at 108.
		n II n II		6		L. Tallim	F. Merritt	Apr.18,1962	6	3	50	22	Fresh	D	Brown clay 37:red shale 50. Water at 38.
		n II				G.H. Rennick	J.B. Ruttan	Jul.18,1962	6		,,,		3.33.		Boulders silt 20; limestone 28; blue shale 35; red snale 54.
FLI	w	11 11		0	1.	J.H. MOINILOR	U.D. Marvan						1 1		Dry hole.
PPP	Co	n II		6	1 5	J. Pretsell	•	Jul.19,1962	6	1			1	i	Limestone boulders silt 28; limestone 35; blue shale 45; red
1 101	~				1 2								1		shale 69. Dry hole.
PER	Co	n II		6	- (G.H. Mennick		Aug.16,1962	6	₹	54	15	Fresh	D	Clay small boulders 14; broken limestone 27; blue clay 32;
					- 1				9		100		1 20 1		lime tone 39; blue shale 51; red shale 54. Water at 14g.
PEP	Co	n II		6	1	W. Rennick		Oct. 1,1962	6	9	26	16		D	Boulders silt 7; red clay small stones 15; grey clay broken
								1000 0000 BL 1000 0000						_	limestone 32; grey limestone 34. Water at 23.
PEF	Co	n II				C. Queen	B. O'Connor	Dec. 1,1962	6	15	. 5	1 1		D	Dug pit 5; loose rock 10; blue shele 30. Water from 25 to 30.
		n II	*			L. Tallin	F. Merritt	Jun.19,1964	6	2	45	27		D	Blue clay 10; red clay 38; grey shale 47. Water at 45.
FEF	00	n II		6		Board of				- a		00		p	Brown sand 10; blue clay boulders 20. Water at 8.
						Education	Babuik WellBoring		30	2		80		P	Brown sand 10; blue clay boulders 27. Water at 9.
		n II		7	11.			Aug.22,1960	30	2	18	9		Ď	Brown clay 7; red shale 28. Water at 11, 12 and 13.
		n II		9		W. Dawson	G.J. Wallis	Jul. 1,1964	6	8	20	Flows		Ď	Brown clay 10: limestone 36. Water at 34.
		n II		11		D. Ollmann	Cross Bros.	Jun.14,1962 Nov.23,1962	6	11	85	20		D	Topsoil 6; brown clay 7; grey shale 18; red shale 90. Water at
PEP	ω,	n II		11	1 3	M.E. Geigle	1.00	104.23,1902	0	1.5	05	20	-	"	80.
10121	-	n II		13	11 2	P. Panchyshyn	M. Babiuk	Jun.19,1962	30	1		14		D	Reddish soil 10; red shale 33. Water at 33.
		n I		2		J.B. Ruttan	J.B. Ruttan	Mar.24,1964	6	10	42	27		D	Till 2:broken rock 18:grey limestone 64. Water at 61.
		nI		2		G. Jolly	.D. Maccan	Sep.22,1964	6	8	42	21		D	Till 2:broken limestone 23:grey limestone 46. Water at 28.
		n I			11 5	C. Jolly		Sep.25,1962	6	10	32	281	*	D	Sand boulders 49; gravel 54. Water at 21 and from 49 to 54.
NS		n I		3	11 8	P. Tizard	M. Babuik	Jul.12,1961	30	25	3	3		D	Brown clay 3; quicksand 5; blue clay 8; coarse gravel 10. Water
	•											- 5			at 8.
NS	Co	n I		4	133	A. Burbidge	J.B. Ruttan	Nov.27,1964	6	20	26	10		D	Old well 13; boulders brown sand 20; reddish quicksand 41;
		-			10		Ru Transition	AND THE RESIDENCE OF THE PERSON OF THE PERSO							grey sand gr vel 48. Water at 20 and 41.
NS	Co	n I		6	10	G. Harris	•	Dec.27,1961	6	1 1	64	7	*	D	Fill 6; sand 13; sand be bles 40; red clay 47; red shale 64.
								1000 C				0.040		0.000	Water at 50.
NS	00	n I		6	1 9	J. Cowherd	1.5	May 10,1963	6	10		54	-	N	Silt 8; send 32; sand gravel 74; fine sand 81. Water at 54 and
									3		122	-			74.
NS	Co	n I		6				May 15,1963	6	9	53	38		D	Silt 18; sand 34; sand gravel 43; grey limestone 61. Water at
					1				12						52 and 60. Light brown sand gravel 48; broken limestone 50; grey
NS	00	n I		6	1 5	L. Bassador		Aug.17,1963	6	6	73			D	limestone 60; blue dolomite 73. Water at 71.
			72			2 2 1	_	W 10 1061	6	13	38	7		D	Gravel sand 9; broken limestone 19; grey limestone 34; blue
NS	Co	n I		9	- 9	J. Rynisoever		Mar.17,1961	0	15	٥,	1	5.00	D .	shale 38. Water at 31.
					100	v 2	_	Apr.11,1964	6	10	6	2		D	Old well 2:grey limestone 27. Water at 24.
NS		n I		9		N. Sawchuck F. Greenlees	-	Dec.30.1960		10	66	18		D	Old well 5; fine gravel 19; limestone 26; blue shale 36; red
NS	W	n I	1.5	11	110	r. Greenlees	A	Dec. 30, 1900	0	2	00	10		-	shale 44+hlue shale 66. Water at 44.
NS	0	n I		11	1912	M. Lewis	W. Packham	Jun.16,1961	6	20	25	23		S	Dug pit 6:sandy clay 27:limestone 31. Water at 29.
NS NS		n I		11		J. Lawrie	Cress Bros.	Mar.20,1963	6	10	25	20		D	Topsoil 1; sand gravel boulders 15; fine sand 28; fine gravel
14.3	a	11 4		11		o. Danile	Green broot					177.25			32. Water at 32.
NS	Co	n I		12	13	H. Sutherland	G.J. Wallis	Mar.27,1962	6	20	18	5		D	Brown soil gravel broken rock 8; yellowish limestone 28.
110	- 00			1.6		a. Javilot Kalla		1-,00	-					-50	Water at 26.
NS	Co	n I		12		R. Sault	P. Ince	Aug.31,1962	6	30	64	20		S	Brown clay 6; stony clay 36; red shale 64. Water at 60.
NS		n I		13		A. Des Couer		Dec.12,1960		20	15 14	6		D	Loam 2:stony clay 15:lime-tone 25. Water at 25.
NS		n I		14		O. Tolsma	G.J. Walls	Jun.20,1961		24	14	3		P	Light brown soil gravel 112; boulders grey limestone 24.
						THE PROPERTY OF STREET	The second second	parameter reconstruction			1				Water at 23.
NS	Co	n I		15		A. Botterill	B. O'Connor	Nov.30,1963	6	5	21	10	-	D	Gravel 7; limestone 21. Water 2t 20.
								5 3 5 55							
					- 1		I .			The second	1	- 1	1	1	

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING		STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
HALTON CUNTY - cont. Burlington Town-cont. NS Con II lot 1 NS Con II " 1 NS Con II " 2 NS Con II " 2 NS Con II " 3	L. Bunkewsky G.A. Becker G. Cobertile N. Colling	J.B. Rutten	Jul.18,1963 Dec. 8,1963 Jun. 6,1960 Jul. 8,1963 Sep.20,1961	6 6	12 10 15 10	41 40 35 49 35	17 23 18 40 1 32	Fresh	00000	Brown clsy lorm 10;grey limestone 58%. Water of 36 and 53. Brown sendy loam 4%;grey limestone 46. Water at 43. Sandy loam 8;limestone 57. Water at 37. Brown clsy 4;grey limestone 52;blue dolomite 57. Water at 52. Brown clsy 2;grey limestone 40;blue dolomite 56. Water at
NS Con II " 5	H. Wood		Sep.17,1960	6	4 2	60	39	19	D	40 and 55. Clay loam 11; broken lime tone 14; grey limestone 60. Water
NS Con II " 5	R.F. Hernden	W. Packham	Dec. 6,1961	6	20	95	75	-	D	at 51. Grey clay 65; sondy clay gravel 105; coorse gravel 113. Water
NS Con II " 5	D. Anberult	Cross Bros.	Aug.13,1963	6	10	20	10	*	D	at 113. Sandy loam 5; sand gravel 20; sand 29; fine gravel 35. Water at
NS Con II " 5	R. Coverdale	J.B. Hutten	Sep.30,1963	6	1	128	91		D	3?. Buff clay 18; grey clay 51; clay sant gravel 99; quicksand 106;
NS Con II " 5	H. Wood	•	har.18,1964	6	5	49	31		D	grey clay gravel 123; blue clay 128. Water from 99 to 106. Light clay loam 9; broken limestone 18; zrey limestone 49; blue dolomite 58; hard greenish shale 66; blue shale 67½. Water at 39.
MS Con II # 6 NS Con II # 6	H.A. Preeran B. Petrow	B.O'Connor J.B. Ruttan	Jun.24,1961 Jul. 9,1964		15 1	16 159	16 73	-	D	Grevel boulders 28; grey limestone 32. Mater at 31. Silt gravel 13; blue clay 23; brown sand gravel 77; brown clay boulders 81; brown clay gravel send 91; grey clay gravel 133; quicksand 135; red clay gravel 158; blue shale 159. Water at 158.
NS Con II " 6	D.J. Vantriet	G.J. Wallis	Jun. 1,1964	6	6	125	77	-	D	Sandy brown clay 11;soft blue clay 44;brown sand gravel clay 95;red sand silt clay 105;grey clay silt 116;red candy clay 138;sand fine gravel 140;clay shale 143;red shale 180. water from 138 to 140 and st 175.
NS Con II 7 NS Con II 9 NS Con II 9	J. Kirkhope R. Jones Kilbride Com-	B. O'Connor	Sep. 5,1960 nsy 2,1960	6	5	50 33	25 13	:	D D	Sandy gravel boulders 25; red shale 50. water at 50. Brown clay 13; red shale 35. Water at 33.
NS Con II 9 NS Con II 9	munity Hall J. Wethersit G. Sault	J.B. Ruttan	Dec. 8,1960 Dec.12,1960 Dec.16,19\0	6	5 5 1	30 30 51	15 15 13	:	D D	Brown clay 6; limestone 30. Water at 30. Brown clay 9; limestone 30. Water at 30. Brown loam 6; blue clay 10; red clay 13; red shale 21; blue shale 51. Water at 22.
NS Con II " 9	W. Murray		Aug.31,1962	6	21	42	18		D	Sand fill 2; sand loam 5; sand 9; grey clay 12; red clay 15; red shele 20; blue shele 40; red shale 42. Water at 40.
NS Con II	R.M. Parent	•	Oct.27,1962	6	8	57	28	•	D	Gravel sond clay 45; reddish quicksand 63; gravel send 71; limestone 74. Water at 45 and 71.
NS Con II " 11 NS Con II " 14	J. Coulson Boy Scouts	B. O'Connor J.B. Ruttan	Jun. 2,1961 Jun. 1,1961		10	25 28	12 16	:	D D	Brown clay 25; coorse gravel 35. Water at 35. Sandy losm 2; broken grey limestone 12; grey limestone 20; blue shele 28. Water at 20.
NS Con III " I	C. Warrel	•	Jan.10,1961	6	8	38	26		D	Previously drilled 42; grey limestone 87; blue shale 91. Water at 86.
NS Con III	M. Romanicki	Cross Bros.	Jul.17,1961 Aug.10,1963		6 5	60 40	15 15	:	D D	Light clay 10; grey limestone 60. Water at 18 and 58. Topsoil 1; brown clay 14; boulders 20; brown clay 25; limestone 49. Water at 48.
ES Con III " 3	H. Verderlick	J.B. Ruttem	Oct.18,1961	6	5	66	31		D	Prown clay 17; grey clay boulders 37; broken linestone 30; grey limestone 51; dolomite 66. Water at 42 and 51.
NS Con III . 4	Y. Kangas	•	Apr. 2,1964	6	5	48⅓	35		D	Light clay loom 16;grey limestone 48;blue dolomite 66g.
NS Con III * 5	E. Gudgeon	•	Mar. 2,1961	6	1	88	26	-	D	Brown clay 25; grey clay 36; red clay 4°; red shale 88. Water at 54.
NS Con III . 6	W. Parrow	B. O'Connor	Jun.29,1964	6	12	44	44	•	D	Topsoil 2; blue clay 49; medium gravel clay 59. Water at 49.

HALTON CCU Burlingto							1	1				
NS Con I	II lot		J.F. McDougall	G.J. Wellis	Jul.27,1964	5	12	38	32	Presh	D	Sandy brown clay 34; gravelly brown clay 52; sand gravel grey clay 73; red shale 76; Water at 41.
NS Con I			N. Wright J.B. McColl	J.B. Rutten B. O'Connor	Sep.30,1964 Feb.21,1961	6	1½ 8	52 68	19 38	Sulphur	D D,S	Clay sand 35; red soft shale 38; red shale 52. Water at 44.
NS Con I		11 14	J.G. Harris J. Stokes	J.B. Ruttan	Sep. 8,1960 Jun.10,1961	6	5 1½	32 57	14 38	Fresh	D D	Brown clay 8; grey limestone 24; shale 32. Water at 24. Boulders black losm 8; brownish red clay 12; red clay 20;
NS Con I	II •	15	A. Tylos	G.J. wallis	Aug.27,1963	6	3	38	26		D	grey clay 30; blue shale 57. Water at 42. Soil boulders broken limestone 9; yellowish limestone 48. Water at 47.
NS Con I			J. Bryant	J.B. Ruttan	Aug. 3,1964	6	₹ <u>1</u>	54	22		D	Brown clay 2; rei clay 25; red soft shale 29; hard red shale 54. Water at 35.
NS Con I			W. Coulson H,M. Groth	s. G111	Aug.18,1964 Nov.21,1962	6	12	17 35	40	Salty	D N	Clay 13; grey limestone 382. Water at 16 and 24. Brown clay pebbles 20; grey clay pe bles 70; fine sand 96; red
NS Con I	v •	6	R. Rideough	J.B. Ruttan	Dec.22,1964	6	10	67	37	Fresh	۵	shale 126. Weter at 125. Brown clay 14; blue clay 38; red clay 62; red clay gravel 67. Weter from 62 to 67.
NS Con I			L. Coulson	M. Babiuk	Sep. 3,1964	30	5		10	**	D	Brown soil gravel 4; brown clay 12; grey clay 30; grey sand 34. Water at 30.
NS Con I		9	G. Agnew J. Brown	J.R. Spro 1 J.B. Ruttan	Sep.13,1961 Jan.30,1963	5	8	25 67	Flows	:	D,S	Stones 6; blue clay gravel 85; shale gravel 90. Water at 90. Brown clay 36; grey outcksond 43; hard grey sand clay 51; red quicksand 61; hard clay gravel sand 67. Water from 36
NS Con I	ν	11	St.George AnglicanChurch		Feb.18,1963				52		N	to 42 and from 51 to 61. Brown sand clay 63; reddish quicksand 66; red clay 77; red shale 88.
NS Con I	٧	11	m garage	M. Babuik	Aug. 6,1964	30	1		50		P	Brown topsoil 15; coarse sand 25; brown sandy soil 40; reddish
NS Con V			G. Bridgeman	J.B. Ruttan	Oct.26,1964	6	10	29	7	•	Э	clay 50; sand clay 62. Water at 50. Brown clay 9; red clay 16; soft red shale 23. Water at 23, 33 and 25%.
NS Con V NS Con V NS Con V		4	C. Barnes E. Campbell J.G. Warren	M. Babuik Hadco Well	May 12,1962 May 14,1962 Jun. 2,1964	30 30 30	3	58	25 15 51	:	0 0	Brown topsoil 12; reddish clay 45; red shale 52. Water at 52. Brown topsoil 18; reddish clay 25; red shale 32. Water at 32. Topsoil 6; brown clay 18; blue clay stones 35; blue sand gravel
NS Con V	- (6	J. Hutchinson	M. Babulk	Jul.18,1964	30	7		53		In	
NS Con V	•	7	Sischler & Dinyer	J.B. Ruttan	Jan.30,1961	6	7	66	28	•	Ir	
NS Con V	*	7	M. Trischler	M. Babulk	Aug.21,1961	30	6		20		Ir	Water from 60 to 82. Brown toosoil 15;grey clay peobles 62;coerse sand 64. Water at 64.
NS Con V			W.D. Cestle W.J.Norrington	J.R. Sprowl	Peb. 7,1962 Peb.13,1960	6 4	10 8	30	Plows 90		S	Gravel clay 25; blue clay gravel 75. water at 70. Gravel clay 20; grey limestone 50; hard blue limestone 80; grey
NS Con V			E. Jarvis C.A. McDowell	:	Feb.17,1961	5	4 20	104	104	:		Drilled well 115; blue shele 142. Water at 125 and 132.
NS Con V			A. Lowe		Mar. 5,1962	1 2		55	0.55		S	Topsoil 6; light grey limestone 50; dark grey limestone 112. Water at 51, 75, 95, 105 and 110.
NS Con VI			A. Jack	J.B. Ruttan	Feb.18,1960 Sep.17,1962	6	5	20 62	18 39	:	D	Topsoil 6;grey limestone 69. Water at 30, 54 and 63. Brown clay 28;grey clay 30;yellow sant 45;grey clay gravel
NS Con VI			A. Skalth	:	Apr.29,1960 Nov.14,1962	6	1 2	62 55	23 10	Mineral Fresh	D	62. Water from 39 to 45 and from 57 to 62. Brown clay 18;grey clay 58;red shale 65. Water at 62. Brown clay 18;grey clay 32;red clay 37; red shale 67. Water
NS Con V	I " 13	3	G. Praser	J.R. Sprowl	Nov.12,1963	4	10	45	42	•	D	at 55. Clay gravel 32; layers rock clay 40; grey limestone 86. Water at 65 and 84.
		- 1			i i							L

1,2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATIO	ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER		ING	T. WWWT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
LTON COUNTY - Surlington Tewn NS Cen VI NS Cen VI NS Con VI	lot	14 15	L.H. Brandl G. Berrel J. Deoni	J.d. Sprewl J.B. Ruttan J.R. Sprowl	Jul.25,1964 Jun.20,1961 Jan.29,1963	4 6 4	10 10 6	22 56 43	21 42 38	Fresh	ם	Topsoil 12; light grey limestone 88. Water at 50 and 88. Sandy loam 3; grey limestone 64. Water at 59. Topsoil 3; grey limestone 72: loose rock 82. water at 75 and
NS Con VI NS Con VII		15	R. Morrison H. Patterson	J.B. Rutten	Jul. 1,1964 Apr. 4,1962	6	10	41 42	37 16	:	D D	80. Broken limestone 3;grey limestone 63. Water at 41. Light brown clay 12;grey clay grovel 30;red clay 33;red
NS Con VII	•	6	L. Blykelosk		Jul.13,1964	6	10	37	7		D	shale 42. Water at 38. Buff clay 14;grey clay 23;quicksend grey clay 25;dull reddish clay gravel 52;fine sand clay 57;fine gravel clay 63
NS Con VII	*	13	T.C. Lougheed	J.R. Sprowl	Mar.16,1962	6	11	85	32	•	D	coarte gravel clay 62. Water from 23 to 25 and at 45. Clay stones 24; sandstone 34; red shale 95. Water at 34, 65 and 75.
NS Con VII			G. Hendrick	J.B. Ruttan	Mar.28,1962	6	6	51	35		D	Clay 5; broken limestone 15; grey limestone 44; sandstone 49; dolomite 54; blue shale 59. Water at 49.
NS Con VII NS Con VII NS Con VII		14	R. Pennington G. Pennington J. Zest	J.B. Sprowl	Jun. 22, 1963 Jul. 1, 1963 May 10, 1960	6	10	20 35	4 5 25	Fresh	N D D	Grey broken limest re 19; blue shale 22. Grey limestone 19; blue shale 20. Water from 12 to 20. Red clay 10; grevel 17; grey limestone 77. Water at 63 and 75
Squesing Twp. Con I	lot	3	H. Aodney	J.B. Ruttan	Jan.20,1964	6			Flows	Fresh	D	Brown clay 16; grey clay 54; reddish quicksand 69; grey clay fine gravel 97; grey clay large gravel 100. Water from 54 to
Con I Con I			F.P. Goetan J. Williamson	J. Moore J.B. Ruttan	Sep. 3,1962 Feb.20,1964	30 6	2 8	25 42	20 9	:	D D	69. Topsoil 2;brown clay 30. Water at 15. Brown clay sand 7;brown clay 21;grey quicksand 27;grey clay
Con I	•	5	L. Arthur	•	Jun. 5,1963	6	10	65	15	•	۵	44; grey clay gravel 51. Water of 22 and from 43 to 44. Brown clay 19; grey clay 26; quicksand 31; blue clay 49; quicksand 56; packed quicksand 81; red clay gravel 88; soft
Con I		8	St.Lawrence Cement	International water Supply.	Mar.19,1962	12					Т	red shale 92. Water at 26 and from 49 to 56. Pill clay broken rock 7; clay silty sand boulders 15; clay sand pebbles broken gravel 70; gr vel 80; silty grey clay 87; clay silt sand 94; packed sand gravel 99; silty grey clay pebbles broken gravel 11°; cemented sand gravel silt 124; brown firm clay broken gravel pieces limestone 130; brown hard streaks shale 147.
Con I		9	Associated Quarries Co.	J.R. Sprowl	Jul. 4,1962	5					N	Sand gravel clay stones 25; blue clay 75; sand silt 77.
Con I			F. Romanink	J.E. O'Rourke	May 17,1961	5	9	35	10	Fresh	D	Brown send clay 2; grey limertone 62. Water from 12 to 30 and at 62.
Con I Con I			G. Findlay M. McIseac	J.R. Sprowl	Apr.27,1961 Nov. 4,1963	4	6	20 25	10	:	D	Topsoil 1;grey limestone 65. Water at 25, 42 and 61. Fill 2;hord soft rock 10;grey limestone blue limestone 59. Water at 35 and 56.
Con I Con I			L. VanderVeen A. Møron	:	Mar.22,1963 Jun.24,1961	4	6 10	15 10	11	:	S	Topsoil 3;grey limestane 45. Weter at 32 and 42. Topsoil 6;layers earth rock 10;grey limestone 75. Weter at 30 and 72.
Con I Con I Con I Con I	:	23	H.E. Ribble B. Agnew J. Fuller S. Cyganik	J.R. Ruttan J.E. O'Rourke J.B. Ruttan J.R. Sprowl	Jul.31,1962 Oct. 8,1964 Sep. 9,1961 Jun.13,1960	6 6 4	5 10 5 7	31 30 36 43	4 5 9 4	:	0 0	Sand broken limestone 8; grey limestone 31. Water at 27. Brown send 3; limestone 49. Water at 20 and 48. Sandy losm 5; limestone 41. Water at 25 and 39. Toosoil 2; hard blue limestone 24; light grey limestone 68.
Con I			G. Clow		Oct. 1,1963	4	6	60	57	-	D	Water at 26, 54 and 65. Sand 6; boulders gravel clay 53; grey limestone 90. water at 75, 82 and 85.

Halton COUNTY - Esquesing Twp.				×	(a) S				3 0			
Con I	lot	31	E. Hepburn	J.R. Sprowl	Oct. 4,1963	4	5	55	51	Fresh	ם	Hard coarse gr wel 10; send 30; sand marl mised 53; grey limestone 81. Weter at 65 and 75.
Con I		32	d. Stanley	•	May 17,1962	4	5	30	25	•	D	Boulders stones gravel 10; gravel sand 18; grey limestone 73. Water at 54 and 67.
Con I	*	32	Frank's Auto Collision	•	Jul.31,1963	4	15	13	12	-	C	Gravel clay 8; grey limestone 55. water at 42, 48 and 54.
Con II		1	Milton Equipment Co.		Apr.13,1961	6	1	711	25	•	С	Pit 5; clay gravel 27; red shale 71%. Water at 35 and 65.
Con II		11	Johnson Bros. Trucking	M. Babiuk	Nov. 8,1960	30	1 E		20	•	In	Brown topsoil 12;d-rk reddish clay 49;sand 50. Water at 50.
Con II		4	J. Steel	J.B. Ruttan	Aug. 2,1960	6	1	55	2	•	D	Brown clay 21;grey clay 41; red clay 55. Water from 37 to
Con II	"	4	I. McCready	M. Bebiuk	Apt.30,1960	30	5		10		D	55. Brown topsoil 10; coarse brown sand 12; grey red clay 22.
Con II	100	5	T. Renzetti	J. Moore	May 17,1963	30	3	15	6		۵	Water at 10. Topsoil 2; clay 15; coarse sand 21. Water at 15.
Con II	•	5	J. Fieldcamp	J.B. Ruttan	Oct.22,1964	30	4	15 34	10	•	Š	Grey clay 17; grey clay small boulders 21; grey quicksand 27; fine grovel 31; grey clay gravel 33; red clay gravel 36. Water from 21 to 31.
Con II Con II		6	S.S. # 1 C. Chisholm	M. Babiuk	Mar.15,1960 Mar.18,1960	30	2	1	8	:	P	Brown topsoil 10; coarse brown sand 21. Water at 10.
Con II		6	K.VanDendenvel	W. Pakham	hay 18,1960	30	10	70	5 20		D	Brown topsoil 18; coarse sand 20. Water at 20. Brown clay 30; sandy clay 50; clay gravel 57; red shale 75. Water at 65.
Con II		6	W. Cross	J.B. Ruttan	Sep.29,1960	6	1	36	11	*	D	Brown clay 27; grey clay 34; gravel clay 36. Water at 36.
Con II		6		•	Jun5,1961	6	10	20	9	•	D	Grey clay 14; santy clay 32; gravel clay 38; red clay 43; red shale 47. Water at 46.
Con II		6	L. Beaulieu	G.J. Wallis	Sep.27,1961	6	18	36	7		D	Light brown clay 12; brown gravelly clay 25; red gravelly clay 38; red clay red shale 46. Water at 46.
Con II	:	6	R. Gregoris	J. Moore	May 21,1963	30	6	22	15		D	Soil 2; clay 25; gravel 27%. Water at 25.
Con II		6	J. VanEden	J.B. Ruttan	May 21,1963		10	25	10	•	D	Yellow clay 13; brown clay 24; grey clay gr vel 43; red clay 45; red shale 49. Water at 46%.
Con II		6	K. Spence		May 28,1963	6	6	50	8	•	D	Brown clay 14; grey clay gravel 39; red clay 46; red shale 54. Water at 32 and 47.
Con II	:	7	H. Ramshew	<u>.</u>	Aug. 1,1960	6	6	60	32		D	Brown clay 73; red shale 75. Water at 38. 72 and 74.
Con II		14	H. Simpson A.E. Colbourne	J R Sprowl	Oct. 9,1961 Jun.19,1962	6	3 5	120	71 55	:	D D	Old well 30; grey clay 112; red shale 120. Water at 116. Topsoil a; grey limestone 55; blue shale sandstone 104. Water
				v.m. opiowi								at 50, 90 and 100.
Con II			W. Ollen	•	Aug. 6,1963	5	8	75	70	•	D	Topsoil 12:grey limestone 50; soapstone 60; red Medina 63. soapstone 100; hard crystaline limestone 112. Water at 50, 63 and 100.
Con II	*	15	T.E.E. Greenfield	J.B. Ruttan	Aug. 3,1960	6	1 2	20	4	•	D	Limestone 20. Water at 7 and 18.
Con II		18		J.R. Sprowl	Jun.21,1961	4	10	15	10	•	כ	Topsoil 5; broken rock earth 14; grey limestone 67. Water at 37. 61 and 64.
Con II	•	20	A. Long		Nov.24,1960	5	8	75	6	•	D	Loose soil rock 4; light grey limestone 110; light blue shale 120; layers red Medina blue shale 131. Water at 20, 75 and 125.
Con II	*		R. Lewis	*	Aug.10,1963	4	15	22	5		D	Topsoil 5; grey limestone 71. Water at 45, 54, 63 and 66.
Con II			G. MacLeod	J.O'Aburke	Mar.16,1954	6	10	55	14	-	D,S	Sand gravel 4; white limestone 62. Water at 30 and 57.
Con II Con II			G.R. Fisher	J.R. Sprowl	Oct. 2,1964		10	35	25	•	S	Previously drilled 41; grey limestone 80. Water at 40 and 75.
INCO minds		23	A. Lachance		Jul.28,1960	4	31	35	22	•	D	Clay gravel 22; shale rock 30; grey limestone 69. Water at 35 and 66.
Con II		25	Beardmore & Co	•	Mar.23,1964	4	15	15	12	•	S	Boulders clay 9; grey limestone 120; soppstone 123. Water at 35, 48, 63, 65, 85, 105 and 120.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

Loc	CATION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	TEVET	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
LITON COUN	TY -cor	t.										
Con II	Twp	cont 30	J. Goy	J.R. Sprowl	Aug.29.1964	4	20	25	20	Fresh	С	Sand 36;gumbo 46;dark grey limestone 71;clsy rock 76;dark grey limectone 100;blue sompstone 116;red Medina 120;
Con II		32	B. Maccherson	-	May 18,1964	4	6	40	39	•	D	scapstone 121. Water at 95, 100 and 120. Red clay gravel boulders 36; light grey limestone 80. Water at 65, 72 and 76.
Con III	-	2	Ont.Provincial	C. Goodberry	May 22,1962	6	15	25	15	•	P	Topsoil 2; blue clay 50; red clay 78; gravel 79; shale 83. Water at 79 and 81.
Con III		3	J. mutledge	W.E. Core & Son	Jun.22,1964	6	14	14	3		D	Brown clay 58; red clay 71; red shale 87. Water at 85.
Con III		3	G. Tonin	J. Moore	Jul. 8,1963	30	2	35 63 36	10		D	Topsoil 2; clay 35; clay shale 49%. Water at 35.
Con III		5	K. Peddie	J.3. Ruttan	Mar.30,1961	6	2	63	16	*	S	Dug well 21; grey gravel clay 63. Water from 58 to 63.
Con III		-	ndenberg	W.E. Core & Son	Sep. 3,1963	5	5	36	19		D	Topsoil 2; blue clay 88; sand 94; gr vel 96. Water at 96.
Con III	*	7	G. Brown	J.B. Ruttan	Jan.31,1964	6	21	65	29	•	D	Brown sand clay 36; grey clay 44; grey clay sand 57; grey clay gravel 63; red clay gravel 65. Water at 36 and from 44 to 57.
Con III	•	8	P. Hicks		Nov. 2,1961	6	10	45	23	•	D	Brown clay 16;grey clay 43;coarse sand 47;grey clay 53; grey clay gravel 58;fine sand 64;gravel 65. Water from 43 to 47 and from 58 to 64 and at 65.
Con III		10	S. Brown	•	Jun.28,1963	6	1	144	54		D	Light brown sand 89; Fine red sand 131; blue clay 140; clay Clay gravel 144. Water at 54 and 131.
Con III		11	Tangemere Mushroom	J. Moore	May 35,1963	30	4	15	9	•	In	Soil I; clay 15; shale 21}. We'er at 15.
Con III	•	11	B. Frome	J.B. Ruttan	Jun. 4,1960	5	6	104	82		D	Dug well 51:sand 105;soft clay 133;gravel 135;red shale 137. Water at 133 and 135.
Con III			C. Roccalino	J. Moore	Aug.29,1963	30	10	45	40	•	D	Clay 40; gravel 52. Water at 40.
Con III	*	14:	J. McGibbon	J.R. Sprowl	May 25,1961	6	2	95	40		D	Topsoil 2; red shale 95. Water at 50 and 85.
Con III	*		R. McGibbon		Mar. 7,1964	7	5	65	10	:	D	Clay 6; sandstone 11; sandstone blue shale 14; red shale 95. Water at 35, 63, 65 and 92.
Con III	•		F. Robertson		Mar.11,1964	5	2	35	20		S	Previously dug well 23;drilled well 65;red shale 103. Water at 65 and 97.
Con III			R. Popillon		Jul.23,1960	4	20	30	10	-	D	Gravel stones 20; grey limestone 79. Water at 35 and 75.
Con III	:		J.P. Tatton A. Bollert	:	Apr. 2,1963 Aug.10,1961	4	10	12	14 25	-	D	Topsoil 3;grey limestone 71. Water at 42, 65 and 67. Topsoil 2; clay grivel 14;grey limestone 63. Water at 42, 54 and 60.
Con III	•	24	J.R. Perry		Jan.25,1964	4	8	25	20		ם	Clay grovel 16; brownish grey limestone 45; white limestone 71; light blue limestone 86. Water at 45, 65 and 85.
Con III	•	25	McNair Procuct	Graham Well Drilling	Jul.26,1963	10	27	100	9	-	In	Soft clay fine brown sand 12; heavy boulders 17; light grey stone 111; brown stone 115; blue shale 120. Water at 116.
Con IV	-	1	K. Marshall	J.B. Ruttan	Jan.20,1961	6	2	58	19		D	Brown clay gravel 16; red clay 22; red shale 58. Water at 54.
Con IV	•	5	D. Wilson	J.R. Sprowl	Jul.29,1961	5	1	68	22	-	D	Brown clay 20; sand 30; gravel clay 68; red shale 74. Water at 71.
Con IV	•	5	H. Wallsce	•	Aug. 5,1961	5	1	72	35	•	D	Brown clay 10; clay gravel 42; red shale 72. Water at 54 and 72.
Con IV	:	5	D. Pickett Boston Presbyt	J. Moore -M. Babiuk	May 15,1963 Mar.12,1964	30	1	35	35	:	D P	Clay 43;gravel 45. Water at 45. Brown topsoil 6;reddish clay 16;gravel 18;red shale 24.
Con IV		8	erian Church C. Brinklow	J.R. Sprowl	Apr.11,1960	4	10	20	16	-	D	Water at 16. Clay gravel 20; sand quicksand 39; grey limestone 66. Water
Con IV		11	Can.National	Rutledge Water	Oct.16,1963	5					T	from 54 to 63. Topsoil 1; red sand 18; hard red sand 22; red sand 45; blue clay
		12.2	Railways	Wells Ltd.,							т	50. Dry hole.
Con IV		11		•	Oct.17,1963 Oct.31,1963	5	15	58	42	Fresh	٥	Topsoil 1; red sand 31, Dry hole. Topsoil 2; gravel 10; red clay 34; red sand 43; blue clay 48; b'ue stony clay 67; red hardpan clay 96; red clay 98; red
• Con III		15	T.E.E. Greenfield	J.B. Huttan	Dec.16,1964	6	11	51	6	•	D	coarse sond 102. Broken limestone 4;grey limestone 41;blue limestone 49;blue shale 51. Water at 32.

HALTON COUNTY -	- 00	nt.											
Esquesing Twp.	10	cont t 13		E. Whelpdale	M. Babiuk	Jun.11,1964	30	15		5	Fresh	D	Brown topsoil 10; sandy soil clay 14; brown clay 18; coarse sand 19; grey clay 20. Water at 19.
Con IV Con IV	:			G. English A. Gillespie	J.R. Sprowl C.J. Ratledge	Aug.28,1963 Aug.16,1961	7	2½ 20	80 28	35 13	:	D,S	Sond 19;grey Clay 20. Mater at 19. Clay gravel 8;red shale 96. Water at 45, 85 and 93. Sand gravel 12;red clay 20;limestone 45;shale. Water at 19 and 45.
Con IV Con IV	:			J. Michie N. Wright	J.R. Sprowl F.M. Dennis	May 30,1960 Apr. 1,1960	5	3 15	40 35	9	:	D D	Blue clay 20; blue shale 72. Water at 25; 63 and 66. Fine sand 35; stones 36; fine sand 60; coarse gravel 65. Water at 65.
Con IV	,	24	1	ActonLimestone Quarries,Ltd.		Jul.19,1962	7	3	60	30	Sulphur	N	Brown sandy clay 12; red grey streaks shale 20; grey shale 78; red shale 80. Water from 78 to 80.
Con IV		24		R, Thompson	C.E. Snider	Dec. 1,1962	4	3	68	30	Fresh	D	Old well 20; blue clay sand 58; fine send 90; medium sand 98. Water at 94.
Con IV Con IV		26 28		J.R. Sprowl E.G. Elliott	J.R. Sprowl	Apr. 2,1962 Jun. 2,1961	4	15	25	20		T D	Topsoil 4; sand 128; sand clay 170. Fine gravel 25; stony gravel 35; sand clay 42; grey limestone 72. Water at 55 and 70.
Con IV	•	28		H. Robinson		Nov.25,1961	4	5	45	15	•	D	Sand 5; gravel clay stones 53; grey limestone 84. Water at 65, 75 and 82.
Con IV	•	28		E. Woynarski	•	Oct.31,1962	4	1	115	15	•	D	Sand clay 40; hardman gravel sand 77; blue shale 115. Water at 108.
Con IV	•	29		T. Gordon	•	Nov. 7,1962	4	3	80	20	•	D	Sand clay 20; gravel sand stones 57; grey limestone 71; blue shale 105. Water at 75, 95 and 100.
Con IV	:	28		Little Motors R.J. Breida	J.O'Rourke M. Babuik	May 2,1963 May 14,1963	6	5 25	60	10	:	C	Coarse red sand 38; red shale 64. Water at 55. Brown topsoil 3; coarse brown sand 20; coarse brown sand
Con IV				B. Bruce	J. O'Rourke	Aug.21,1963	6	8	65	12		D	grevel 30. Water at 20. Brown sandy grevel 53; bedrock limestone 72. Water at 60 and
				P. Gordon	. C LOUING	Dec.23,1963	6	6	50	18		D	65. Sand gravel 50; limestone 69. Water at 52 and 64.
Con IV	•	28		J. Carriere	J.R. Sprowl	May 28,1964	4	8	30	25	•	D	Coarse sand 10; stony gravel 40; hardpan coarse gravel 50; grey limestone 82. Water at 65, 75 and 80.
Con IV		29		E. Zions		Oct.19,1962	4	15	25	18	•	D	Gravel clay 25; quicksand gumbo 41; grey limestone 70. Water at 53, 63 and 65.
Con V	,	2		L. Zions	•	May 17,1963	5	4	70	25		D	Clay 20; clay gravel 40; clay gravel stones 43%; red shale 84. Water at 54, 75 and 78.
Con V		2		A. Arsenault	J.B. Ruttan	Nov. 5,1964	6	10	60	12	•	D	Old well 28;grey clay 48;red clay 54;grey clay gravel 66. Water at 54 and 64.
Con V				K. Gebhardt	M. Babluk	Jul. 3,1963	30	30	108	4 60	:	D	Reddish topsoil 19; coarse sand 20; red shale. Water at 20. Brown sand 30; grey sand 60; quicksand 65; fine grey sand 72;
Con V				G. Thompson	J.O'Rourke	Aug. 5,1963	6	8	18	5		D	red shale 112. Water at 105. Brown clay 9; limestone 27; blue shale 31; red shale 44. Water
Con V		50.5		E.A. Berg		Jul. 5,1963							at 18 and 42.
Con V		27		E. Rowbottom	J.R. Sprowle	Sep.27,1960	4	8	40	25	-	Ir	Gravel clay 25;sand 35;quicksand 60;gravel 70;grey limestone 90;blue shale 100;red Medina 101;blue shale 130. Water at 90, 101, 120 and 125.
Con VI		1		4. Cunningham	BabuikWellBoring	Jun. 9,1960	30	1		32		D	Brown clay 15; reddish sandy clay small boulders 41. Water at 38.
Con VI	2.9	2		D. Sharpe	•	Jun.14,1960	30	1		25		D	Hard sandy brown clay 12; reddish blue sandy clay 43. Water at 27.
Con VI		2		P. Cox	W.E. Scriven	Peb. 7,1961	6	10	45	5	-	D	Topsoil 2; brown clay 40; sandy gravel 58; coarse gravel 60. Water at 60.
Con VI		2		J. Nierop	J.R. Sprowl	Apr.13,1964	4	2	60	12 14	:	D D	Clay 15;gravel clay 62;red shale 89. Water at 67 and 85. Old well 16;blue clay 31. Water at 16.
Con VI	-	5		A.J. McCarthy H. West	BabuikWell Boring M. Babiuk	May 5,1961	22 30	2		8		D	Brown topsoil 8; red shale 18. Water at 18.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

And COUNTY - cont. On VI	LOCATIO	ON 1		OWNER	DRILLER	COMPLETION DATE	DIA- METER	ING	PUMP- ING LEVEL	T DIFFT	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
Crop No. 10. 10. 5	LTON COUNTY -	con	t.										
Son VI 5 A. Confield A.C. Open A John Septilife 5 3 27 22 5 5 75 22 5 5 75 22 5 5 75 22 5 5 75 22 5 5 75 22 5 5 75 22 75 23 25 25 25 25 25 25 2							1						
Septiment Sept		lot											Brown tonsoil 20; red shale 40. Water at 40.
Son VI					W.J. Core & Son								Topsoil 2:brown clay 34:red shale 77. water at 75.
Solution									75	22			Old well 30; red shale 78. Water at 76.
S. McClure J. M. Schulk J. S. Jan. Sprox Jan. 27,1960 S 11 119 30 Baron Chapter Jan. Sprox Jan. 27,1960 S 11 119 30 Baron Chapter Jan. Sprox Jan. 27,1960 S 11 119 30 Baron Chapter Jan. Sprox Jan. 28, 1961 Jan. Sprox Jan. Spr		-			M. Babluk							D	Brown tonsoil 20:red shile 35. Water at 35.
Con VI							30					. 0	Brown topsoil 17; red shale 30. Water at 30.
Con VI	∞n vi		Ď.	B. McClure	J.A. Sprox1	Jen.27,1960	0	11	119	30		S	Brown clay 20; fine send 45; red shale 119. Water at 65 and
20	Con VI	**	14	F. Thompson	C.d. Rutled e	Aug.22,1961	7	11	36	35	*	D,S	Cld well 38; fine sand clay 47; autoke-nd 72; sand or wel cla
Den VI	Con VI		14	H Ba wat	K Bobtule	12 1:6h	20						76;s no gravel 81;clay gravel 93. Water at 76.
15 3. Kaccel 3. Bebux .ar.17,1974 30 1 25 3. Decided 3. Decided 3. Decided 5. Decided			4.7				20			15	-		Brown topsoil 5; coorse brown sand 31. Water at 16.
200							02		1.6	0.5	Ξ.		Fine sand 75; medium gravel 78. Water at 77.
Son VI					m. Deutak					25			Brown topsoil 18; grey clay 44; grey sand 46. Water at 46.
20	2011		رد	o. Dira		1.pr.15,1704	00	1		15		2	Brown tonsoil 4; coorse provel 14; pravel 15; reidish clay 2
20 Camery 20 Camery	Oon VI	"	17	B. Goodlet	J.d. Sprow?	Feb. 27, 1964	6	4	90	8		ח	Mary 6-conditions 16-cod shells of Mary at 10 (2) (5)
Decomposition Construction Con	Con VI		20	G. Beeney	*			8					Boulders stones 20 grand slow 65 and
Description Part Part Description Part						,	-					_	at 75 and 82.
Con VI 20	Con VI	. 11	20	D. Toest	•	Apr.10,1962	5	6	45	35	*	D.	Boulders stones 20;gravel clay 40;red shale 85. Water at
Con VI	Con VI	**	20	T. VanSickler		uct. 3.1362	5	1	05	40		3	
20 White J.B. Sprowl							'	*	7.7	40			85.
20 No. 1 20 J. White J.R. Sprowl No. 27,1963 5 7 48 45 8 Boulders stones clay 25; clay gr vel sand 55; red shale 90.	⊅n VI		20	G. Booth	J.B. Auttan	Nov.17,1962	6	< 5	91	33	"	D	Gravel boulders 22;gravel sand 38; red clay 38; red shale 9:
20 20 3 3 3 3 3 3 3 3 3	Con VI	**	20	J. White	J B Sprowl	Nov 22 1062		2	1.0	1.0	- 4		Water at 58.
20	~11 72		20	o. wiii.cc	o.n. spiowi	n.y 27,1903	'	1	40	45		Li I	Boulders stones clay 25; clay gr vel sand 55; red shale 90.
Con VI	Con VI	**	20	Z. Schatti	J O'Rourke	Key 20,1964	6	6	70	36		0	Gravel boulder 20: fine arrayal 30: red chala 76 sates at he
Con VI					AND THE PARTY OF T								and 60.
September Sept			20	L. Majuery				5				D	
20 VI 22 G. Rogers " Nov. 7,1963 6 3 66 44 " D Brown cley 2; limestone 14; red shele 28; blue shele 35; black rock 56; limestone 68, water at 56 and 65. Srown cley 4; limestone 20; blue shele 35; red shele 40; black rock 56; limestone 68, water at 56 and 65. Srown cley 4; limestone 20; blue shele 35; red shele 40; black rock 56; limestone 20; blue shele 35; red shele 40; black rock 56; limestone 20; blue shele 35; red shele 40; black rock 56; limestone 72, water at 40 and 68. Srown cley 4; limestone 72, water at 40 and 68. Clay 1; rock 15; soanstone gyps: mg 94. Water at 55, 65 and 5 Clay 1; rock 15; soanstone blue shele 30; red Medina 32; soanstone blue shele 30; red Medina 32; soanstone blue shele 31; mestone 21; soanstone blue shele 30; red Medina 32; soanstone blue shele 34; had 100. Srown cley 4; limestone 14; blue shele 54; red shele 66, water shele 19; water at 35, 84 and 100. Srown cley 4; limestone 14; blue shele 54; red shele 66, water shele 19; water at 35, 84 and 100. Srown cley 4; limestone 14; blue shele 15; black rock 56; limestone 68, water at 46; brock 56; limestone 69; limestone 75; soanstone gyps: mg 94. Water at 35, 84 and 100. Srown cley 4; limestone 14; blue shele 10; black rock 56; limestone 75; brock 56; limestone 10; black rock 16; black rock 56; limestone 14; black rock 56; limestone 10; black rock 16; black rock 56; limestone 10; black rock 16; black rock	lon VI		22	H. Janssen		Sep.18,1963	6	5	65	44		D	Brown clay 4; brown limestone 10; blue shale 65; red shale 68
Con VI					_				2.2				Water at 65.
22 3. Scott 3. S	on VI		22	G. Rogers		hov. 7,1963	6	3	66	44		D	Brown clay 2; limestone 14; red shale 28; blue shale 35; black
Con VI	On 17.T		22		_				02.0			200	rock 56; limestone 68, water at 56 and 65.
A. Shippe T. A. Shippe School area No.1 22 Two School area No.1 23 Two School area No.1 24 Two School area No.1 25 Two School area No.1 26 Two School area No.1 27 Two School area No.1 28 Two School area No.1 29 Two School area No.1 20 Two School area No.1 27 Two School area No.1 28 Two School area No.1 29 Two School area No.1 20 Two School area No.1 21 Two School area No.1 22 Two School area No.1 23 Two School area No.1 24 Two School area No.1 25 Two School area No.1 26 Two School area No.1 27 Two School area No.1 28 Two School area No.1 29 Two School area No.1 20 Two School area No.1 25 Two School area No.1 26 Two School area No.1 27 Two School area No.1 28 Two School area No.1 29 Two School area No.1 29 Two School area No.1 20 Two School area No.1 26 Two School area No.1 27 Two School area No.1 28 Two School area No.1 29 Two School area No.1 20 Two School area No.1 21 Two School area No.1 22 Two School area No.1 25 Two School area No.1 26 Two School area No.1 29 Two School area No.1 20 Two School area No.1 20 Two School area No.1 20 Two School area No.1 21 Two School area No.1 22 Two School area No.1 23 Two Clay 1; two school area No.1 24 Two School area No.1 25 Two School area No.1 26 Two School area No.1 27 Two School area No.1 28 Two School area No.1 29 Two School area No.1 29 Two School area No.1 20 Two School area No.1 26 Two School area	on vi		22	u. Scott	-	Aug. 3,1964	0	2	70	39	-	D	Brown clay 4; limestone 20; blue shale 35; red shale 40; black
Twp School area No.1 23 Twp School area No.1 Nov.17,1961 6 2½ 110 30 " P Sand 11 standard the shale 30; red Medina 32; sopstone blue shale 30; red Medina 32; sopstone blue shale 30; red Medina 32; sopstone blue shale 84; hord limestone cryst lline 110½; red shale 119, water et 35, 84 and 100. Nov. 17,1961 6 2½ 110 30 " P Sand 11 limestone 25; sansatione blue shale 30; red Medina 32; sopstone blue shale 84; hord limestone cryst lline 110½; red shale 119, water et 35, 84 and 100. Son VI " 23 C. Hill J. 3. Sprowl Sep. 10,1964 5 ½ 91 15 " D Freviously drilled well 57; liver sandstone soportone 75; liver sandstone 91; red shale. Nov. 17,1961 6 2½ 110 30 " P Sand 1; limestone 14; blue shale 30; red Welling shale 130, water 110 and 100; red shale 119, water shale 66. water 110 and 130. Nov. 17,1961 6 2½ 110 30 " P Sand 1; limestone 14; blue shale 30; red Welling shale 130; red Welling shale 130; red water 155, 84 and 100. Son VI " 26 M. Bantell " Jan. 18,1963 4 4 90 25 " D Clay sond stones 20; brown sumbo 60; crey limestone 10; blue shale 34; water at 110 and 130. Nov. 17,1961 6 2½ 110 30 " P Sand 1; limestone 25; sandstone 12; sandstone 10; shale 110; water 100; red water 100; red water 110; red water 12; red water 135; red water 110; red water 110; red water 110; red water 12; red water 135; red water 110; red water 12; red water 135; red water 110; red water 12; red water 135; red water 110; red water 12; red water 135; red water 110; red water 12; red water 135; red water 110; red water 12; red water 135; red w	Con VI		22	A. Sninne	J R Sprowl	-ac 8 106h		Ji.	0.0			-	rock 68; sendstone 72. Water at 40 and 68.
Second VI 23 R. Wiles J.E. O'Rourke Sep.23,1963 6 5 60 38 8 23 36 37 38 38 38 38 38 38 38					" opioni		2 1			20			Clay 1; rock 15; sompstone gypsum 94. Water at 55, 65 and 9
Con VI						, 1901	"	< 2	110)0		P	Sand 3:11 mestone 25; shanstone blue shale 30; red Medina 32;
25 No. VI 23 C. Hill J.S. O'Hourke Sep.23,1963 6 5 60 38 " D 3rown clay 4; limestone 14; blue shale 54; red shale 66. water at 61. Previously drilled well 57; livero shale 66. water at 61. Previously drilled well 57; livero shale 66. water at 61. Previously drilled well 57; livero shale 66. water at 61. Previously drilled well 57; livero shale 66. water at 61. Previously drilled well 57; livero shale 66. water at 61. Previously drilled well 57; livero shale 66. water at 61. Previously drilled well 57; livero shale 66. water at 61. Previously drilled well 57; livero shale 66. water at 61. Previously drilled well 57; livero shale 66. water at 61. Previously drilled well 57; livero shale 66. water 65; livero shale 66. water 67; livero shale 66. water 61. Previously drilled well 57; livero shale 66. water 61. Previously drilled well 57; livero shale 66. water 61. Previously drilled well 57; livero shale 66. water 61. Previously drilled well 57; livero shale 66. water 61. Previously drilled well 57; livero shale 66. water 61. Previously drilled well 57; livero shale 66. water 61. Previously drilled well 57; livero shale 66. water 61. Previously drilled well 57; livero shale 66. water 61. Previously drilled well 57; livero shale 66. water 61. Previously drilled well 57; livero shale 66. water 61. Previously drilled well 57; livero shale 62. Previously drilled well 57; livero shale 61. Previously drilled well 57; livero shale 62. Previously drilled well 57; livero shale 62. Previously drilled well 57; livero shale 62. Water 61. Previously drilled well 57; livero shale 62. Prev			- 1				1						shale 110 dates at 25 Ph and limestone cryst lline 118%; re
Con VI	on VI	**	23	R. Wiles	J.E. O'Rourke	Sen. 23. 1963	6	5	60	30		5	Shale 119. Water at 35, 84 and 100.
Don VI						oop. 1.7, 1.7, 0.7	"	,	00).		-	of 61
Con VI	lon VI	•	23	C. H111	J.R. Sprowl	Sep.10,1964	5	1	91	15	14	C	
Con VI	On 17T		26	M D									s ndstone 91; red shale.
On VI	on vi		20	n. Santall		Jan. 18, 1963	4	4	90	25	•	D	Clay sand stones 20; brown san' 50; brown gurbo 60; grey
Con VI	Con VI		27	J.E. Fox	J.E. O'Bourke	Dec. 9.1964	5	R	66	24		5.0	limestone 110; blue shale 134. water at 110 and 130.
Non VI " 30 W. Roszell " Nay 16,1960 4 4 8 3 " D Tonscil ?; earth rock 12; grey limestone 49. water at 35	on VI	**	28	3. Ballentine			1 6 1						prown sand Si; limestone 90. Water at 88.
20 VI " 30 W. Roszell " Nay 16,1960 4 4 8 3 " D Tonscil ?; earth rock 12; grey limestone 49. Water at 35								,	50	15			and 96
and 42.	bn VI		30	W. Roszell		May 16,1960	4	4	8	3	•	0	
Danul Meliboring Jun. 11,1900 30 22 21 " D Sandy brown clay 8;h rd brown clay boulders 27%. Water at	on VII		,	T Kowal	Rebutte Velline	T 11 10/2	20	-1			_		and 42.
	Ott ATT	100	-	r . WOMBI	Babulk #eliboring	Jun.11,1960	30	23		21		D	Sandy brown clay 8; h rd brown clay boulders 27%. Water at

HALTON COUNTY	- cont.										
Esquesing Twy	p conf		1	II			ì		Ĭ	î î	
Con VII	lot 2	R. Harwood	M. Babiuk	Ncv.3, 1962	30	10		20	Fresh	D	Brown topsoil 12; grey clay pebbles 52; coarre sand54. Water at 54.
Con VII	" 2	C.Wigglesworth		Jun. 6,1963	3.0	60		11		D	Brown topsoil 40; co rse sand 42. Water at 40.
Con VII	w 3	N.Halton Re-	J.R. Sprowl	-ec. 2,1960	30 5	3 g	75	9		P	Clay gr vel stones 40; gr vel clay 60; sand 62; red shale blue
	,	tarded Children		00, 0,1,00	2	22	1>			= 0	layers 87. Water at 66, 75 and 85.
Con VII	" 3	M. Neilson	Babiuk WellBoring	Nov.14,1960	30	80		26	*	D	Hard sandy brown clay small boulders 15; sandy blue clay
	1076	NOTE: 1923 19	Days 125 500 10	55 102 - 00000 10000 20 000	9000	more		0.000		1000	boulders 41; shale. Water at 26.
Con VII	" 6	J. Robson	M. Babluk	Jun, 15, 1960	30	50	-	25		D	Brown clay 12; red clay 46. Water at 25.
Con VII	" 6	1000	K. McClure	Sep. 8,1960	4						Tonsoil 1; brown clay 40; fine sand stones 50; brown clay sand 78; coarse gravel 79; red shale 140. Dry hole.
Con VII	" 6	- 11		Sep.26,1960	4						Brown clay sand 79; red shale 112. Dry hole.
Con VII	• 6	- 4	J.E.O'Rourke	Sep.28,1960	5	3	105	64	Salty	D	Brown clay 6; hardman gravel 82; red shale 110. Water at 110.
Con VII	. 8	P. Nurse	J. Noore	Jan. 22, 1963	30	3	12	7 42	Fresh	3	Topsoil 2; brown clay 10; gravel 14. water at 10.
Con VII	" 8	The second second second		Jan.29,1963	30	10	52			D	Loam 3; clay stone 60; gravel 64. Water at 60.
Con VII	" 9	A.J. Ruddell	J. Moore	Nov.20,1963	30	3	35	32		D,S	Brown clay 30; send 35; coarse send 41. Water at 35.
Con VII	" 11	W. Elliott	M. Babiuk	Jul.21,1964	30	10		12		D	Brown topsoil 18; charse brown sand 22; gravel coarse sand 25. Water at 18.
Con VII	* 13	E. Keller		May 7,1963	30	1		15		D	Br wn topsoil 10:grey clay 55:grey sand 29:grey clay. Water
CON VII	1)	E. Reller		1.23	,,,			1.7			at 29.
Con VII	" 14	G. Lock		Sep.15,1964	30	2		35		D	Brown ton oil 12; grey clay 20; brown sand 28; grey clay 35;
			100	0.000				(F) (S)	100		coarse grey sand 53. Water at 35.
Con VII	* 14		:	Oct.29,1964	30	1		40		D	Brown topsoil 15; grey clay 40; grey sand 54. Water at 40.
Con VII	" 15	J. Schenk	1,447	Sep. 4,1963	30	1		25		D	Brown topsoil 1°; grey clay 43; sand 45. Water at 45.
Con VII		J. Borolay J.M. Hentely	J0 Rourke M. Babiok	Peb.14,1963 Aug.28,1961	7	10	20	8		5	Red clay 15; red shale 64. Water at 27. Brown topsoil 12; reddish clay 20; sand 21; reddish clay 38; red
Con VII	1/	J.M. Hentely	M. Babink	Aug. 20, 1901	30	2		20		-	shale 41. Water at 20.
Con VII	" 17	W. Ionson		Aug.31,1961	30	25		24		ם	Brown topsoil 3;gravel 24;gravel 34. Water at 24.
Con VII	* 20	R. Bert	J.E.O'Rourke	Oct. 2,1963	30	25 6	36	16		D	Brown clay 20; brown sand 33; gravel 42%. Water at 38.
Con VII	" 20	M. Irvine	J.R. Sprowl	Sep. 8,1964	5	1/2	105	55	**	D	Boulders clay 10; gravel clay 30; sand clay 50; red shale 105.
		1985 N. C.	140	words to areas				200			Water at 65 and 85.
Con VII	" 20	R.L. Freezen		Oct. 5,1964	5	13	100	43		-	Stony gravel clay boulders 20; red sand clay 38; hardpan gravel 43; red shale 109. water at 57 and 90.
Con VII	" 22	J. Bailey	J.E. O'Rourke	Jun. 15, 1961	6	10	25	1		c	Sandy clay 4: red shale 52. Water at 15.
Con VII	" 22	B. LeVois	dad co wellDigging		30	3	25 39	34		D	Topsoil 1; red clay 14; red shale 40. Water at 34.
Con VII	" 23	B. Beiley	J.E. O'Rourke	May 18,1962	5	10	36	4	38.0	C	Brown clay 10:blue clay 15:red shale 72. Water at 25 and 60.
Con VII	" 23	C.H. Walker	J.R. Sprowl	May. 25, 1962	4	5	70	64		D	Old well 70; blue shale sandstone 100; sandstone 115. Water at 100.
Con VII	" 24	B, Kent	J E. O Rourke	Nov.13,1963	6	3	65 45	6		ם	Brown clay 2; limestone 20; red shale 67. Water from 50 to 65.
Con VII	" 24			Jul. 6,1964	6		45	8	:	D	Brown clay 2; red clay 4; red shale 50. Water at 45.
Con VII	" 25	Miller Bros.	J.R. Sprowl	Aug.12,1960	6	2	70	26		S	Brown clay 15; blue shale 23; sandstone 50; red shale 80. Water at 33,50 and 75.
Con VII	" 26	A. Norton	J.E.O'Rourke	Oct.27,1964	6	31/2	58	28		D	Black loam 4:11mestone 30; red shale 60. Water at 30 and 58.
Con VII	* 27	P. White	U.D.O HOUIKE	Mar. 1.1961	6	52	19	19	m.	D	Sandy fine gravel 31;grey limestone 52. Water at 35 and 52.
Com VII	" 27	J. Campbell	-	Jan.10,1962	7	5	30	22	•	D	Brown sand 4; coarse gravel 36; limestone 57. Water at 39 and
	25.5			1 80 Ad (5)	100		2000		5000		59.
Con VII	* 27	J. Jenskovec		Apr.17,1963	6	6	58 46	15	-	ם	Coarse gravel 30; red sand 36; limestone 64. Water at 55.
Con VII	" 27	P. White	m:	Jul.24,1963	6	5	46	19		D	Rough stony gravel 27; fine brown sand 33; limestone 51. Water
C 117.7	# 2B	C C Bonnott	King Otte Joll	an 12 106h	63	10	22	20		D	at 43 and 51. Topsoil 1:brown clay stones 25:rock 35. Water at 29.
Con VII	" 28	S.G. Bennett	King City well Drilling Co.Ltd	on.17,1964	0.8	10	7.2	20	-0.	100	TOOSOIT TIETHER CITY STORES ADJITUOK JJ. WAVEL AV EY.
Con VII	" 29	E. Robinson	J.E. O'Rourke	Nov.19,1962	6	12	55	18		D	Coarse sandy gravel 22; red sand 47; limestone 68. Water at 56.
Con VII	" 30		, , , , , , , , , , , , , , , , , , , ,	Oct. 2,1961	5	10	21	20		D	Gravelly clay 7: coarse gravel 41: fine gravel 48. Water at 21.
Con VII	" 30		J.R. Sprowl	May 9, 1963	4	9	21	6	7.00	D	Topsoil 4; light grey limestone 40; blue limestone 60. Water
			177.	S 2 2 2 3 5			-				at 35 and 56.
										1	

LOCATI	ON 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
LTON ŒUNTY -											
squesing Twp. Con VII	lot 30	G. DeKlecr	J.a. Sprowl	Jul.21,1964	4	10	35	20	Fresh	S	Gravel 25; sand gravel 46; grey limestone 83. Water at 65 and
Con VII	" 31	S. Persson	J.E. O'Hourke	lum // 1060	_	6	18	_			30.
Con VII	* 31	W. Pries	J.E. O'Hourke	Jun. 4,1960 Jun. 17, 1961	1 6	14	25	2		Q Q	Brown send 1; limestone 42. Water from 12 to 42.
Con VIII	" 1	Esquesing Farm	E. Babluk	Aug.12,1963	30	**	190	10		s	Grey sand 2; limestone 52. Water at 20 and 52. Brown topsoil 15; grey reddish clay 58; coarse sand 60. Water
Con VIII	" 1	F. Mino		Apr. 2,1962	30		1	10		D	at 60. Brown topsoil 10; reddish clay 28; coarse sand 30. water at
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1800 1800 - 2000	mp1 , c,12,02	,,,		1	1.0		"	30.
On VIII	. 2	J. Reid	J. Moore	Feb. 2,1963	30	2	30	25		۵	Topsoil 2; clay 40. Water at 25.
Con VIII	- 4	M. Rus	E. Longstreet	May 21,1963	5	ž	94	1	•	D	Loam 2; brown clay 8; brown clay boulders 22; grey clay boulders 27; sandy red clay stones 54; red clay sand 62; red silty sand gravel 67; red hardpan 80; red shale 94. Water at 86 and 90.
Con VIII	" 4	W.E. Brigden	M. Babiuk	Jun. 6,1961	30		5	16		D	Brown topsoil 16; gravel 25. Water at 16.
Con VIII	* 4 * 4	J, Broughton	J.E. O'Rourke	Feb. 9,1961	6	4	10			D	Old well 77; blue clay gravel 99; red shale 105, water at 104
Con VIII Con VIII	* 4	Mariing Estate	Coupland Drilling	Nov.15,1960 Nov.18,1960	6	10	18	21/2	Salty	D D	Clay stones 3; red hardman 75; gravel 76. Water at 76.
σιι V 111	-		177	104.10,1900	0	*)0	*		, D	Clay stones 3; red hardban 66; muddy sand 752; gravel 76. wate
Con VIII	* 5	Twp.School Area	J. Moore	Aug.21,1962	30	10	45	35	Fresh	D	Topsoil 2; blue clay 45; grovel 50. Water at 45.
Con VIII	• 6	Marling Estate	B. O'Connor	Nov.10,1960	6	15	22	19		۵	Brown clay 10; hardpan boulders 36. Water at 36.
Con VIII	• 6		J.B.Ruttan	Nov.14.1960	5	10	25	16		D	Gravel boulders 35. Water from 25 to 35.
Con VIII	" 6	•	•	Nov.28,1960	5	4	28	29	•	D	Gravel boulders 45. Water from 40 to 45.
Con VIII	• 6 • 8		J. O'Rourke	Jan.19,1961	5	3	14	7		D	Brown clay 36; fine sand 37; red shale 50. Water at 47.
Con VIII Con VIII	• 8	C. Hunter T.J.Brownridge	M. Babiuk	May 8,1961 Feb.28.1963	30 30	2	20	15		D	Topsoil 26; grevel 28. Water at 28.
Con VIII	" 8			Nov.12.1964	30	50	20	22		D In	Clay 29;gravel 33. Water at 29.
Con VIII	• ŏ	L. Bryans	J.E. 'O'Rourke	May 27.1960	5	61	24	24		D D	Brown sendy topsoil 25; coarse gravel 30. Water at 25. Brown clay 41; red shale 61; Water from 41 to 61;
Con VIII	• ío	W. Russell		Dec.13,1960	30	1	6.7	20		D	Brown topsoil 20; brown sond 21; brown clay 36. Water at 20.
Con VIII	• 10	F. Wilson		May 11.1963	30	2		20		D	Brown topsoil 20; rediish clay 34; sand 36. Water at 36.
Con VIII	* 10	Ashgrove Church		Jul. 6,1963	30	25		15	**	P	Brown topsoil 15; coarse sand gravel 20. Water at 15.
⊙n VIII	10	Y. Reid W. Bird	-	Aug.28,1963	30	10		20		D	Brown topsoil 20:co ree gravel 28. Water at 28.
Con VIII Con VIII	" 12 " 12	G.W. Bird		Apr.11,1962 Dec.24.1964	30 30	1		25	2	D D	Brown topsoil 12; grey clay pettles 55; sand 56. Water at 56.
Con VIII	" 15	S. McDonald	Hadco WellDigging		27	2	49	44		D	Brown topsoil 20; reddish clay 38; red shale 63; Water at 63.
wii 1111		o. nesonata	madeo wellbigging	Aug. 50, 1902	2/2	-	49			"	Topsoil 1;brown sandy clay 7;blue clay 17;brown sand 21; rocks 22;brown sand 50, Weter at 44.
Con VIII	1 6	A.E. Burk	Babuik WellBoring	Jul.31,1964	30	1	58	54	•	D	Brown clay sand 12; hard brown clay 18; fine sand clay 40; blu
Con VIII	* 19	A. Sykes	C. McClure	Jul.20,1963	5	1	153	20		D	soft clay hardpan 62. water at 62. Stony blue clay 42; red shale 153. Water from 100to 153.
Con VIII	1 9	W. Preeman	J.E. O'Rourke	Dec.18,1964	5	8	95	30	*	مَ ا	Brown clay 20; clay sand 27; red shale 100. water from 70 to 98.
Con VIII	2 0	H. Allen	. 	Jun. 6,1960	5	7	18	13		5	Brown sand 20; medium gravel 50. water from 20 to 50.
Con VIII	" 20	H. Yerkey	•	Jan. 18, 1963	5	8	65	28		D	Brown sand 20:hardpan 50:grayel 76. water at 70 and 76.
Con VIII	" 22	F. Leibovici	J.R. Sprowl	Nov. 5,1964	6	6	43	12	•	S	Topsoil 5; sandstone 11; red shale 84. Water at 11, 54 and 78.
Con VIII	. 22		*	Nov.11,1964	6	6	43	10		s	Topsoil 3; sendstone 11; red shale 84. Water at 11, 48 and 78
Çon VIII	* 23	W.L. Peel		Aug. 31, 1961	6	4	40	15	•	D	Brown clay 12; red shale 60. Water at 21, 42 and 55.
Con VIII	" 23	J. Baldwin	J.E. O'Rourke	Jan. 31, 1963	6	8	45	2	•	D	Brown clay 4; red sand 20; red clay 39; red shale 64. Water at
Con VIII	• 23	C.R. Pogel	Bernherdt Well Drilling	Hay 28,1963	7	11	70	12		۵	56. Topsoil 1; red blue clay 19; red shale 65; red shale blue shale

H. TON COUNTY												
Esquesing Twp	p lo	cont. t 23	G.A. Ironside	Barnhardt Well Drilling	Jun.17,1963	7	5	27	8	Fresh	In	Black ropsoil 2; red clay boulders shale gravel 19; red shale streaks blue shale 51. Water from 23 to 50.
On VIII	•	27	P. White	J.E. O'Rourke	May.10,1960	5	9	20	1	•	D	Brown clay 2; limestone 40; blue hord rock 42. Water from 12 to 42.
Con VIII Con VIII Con VIII		27	P. Klooster S.J. Williams J.P. Duffield	Babuik WellBoring	May 10,1962 Sep. 9,1963 Sep. 8,1962	5 30 4	8	35 41 27	20 25 15	:	D D	Sand coarse gravel 14; limestone 52. Water at 36. Red clay 13; red shale 42. Water at 28 and 41. Topsoil 1; limestone 56; blue shale 68. Water at 42, 45, 65 and 66.
Con VIII			H. Wheeler S.G. Bennett	Babuik WellBoring	Oct. 5,1962	30 8	1 24	32 20	15 16		D D,S	Brown clay 2; red clay 14; red shale 33. Water at 17. Toosoil 1; red clay stones 8; red clay gravel 24; gravel 37. Water at 35.
Con VIII		30	E. Snow	Drilling Co. Ltd. J.R. Sprowl	Dec.19,1964	4	10	30	25	•	S	Stones gravel sand 30;quicksand 40;gravel clay 46;grey limeatone 27. Water at 55, 65, 72 and 25.
Con VIII Con VIII		31 32	C. Hildebrandt Ballinfad	J.E.O'Rourke	May 11,1964 Apr.22,1961	4 6	20 7	10	3½ Flows	:	D P	Stony grevel clay 7; grey limestone 72. Water at 65 and 70. Grey limestone 32; Water from 7 to 32.
Con VIII		32	United Church S. Curts	J.R. Sprowl	Dec.17,1963	4	12	15	9	•	D	Clay 10; sand clay 24; grey limestone 78. Water at 48,65 and 75.
Con IX		1	Marling Estate	G.A. Dennis &Sons	Dec.16,1960	. 5	3	41	10	•	D	Light clay 6; fine send 15; fine send gravel 30; red shale 51.
Con IX		1	n cu.	"	Dec.17,1960	5	<1/	61	11	•	מ	Light clay 6; fine sand 16; sand gravel 36; red shale 62. Water at 53.
Con IX	*	1	C.R. Davey	M. Babiuk	Jul.22,1961	30	3		25	•	D	Brown topsoil 12; reddish clay sand 30; sand gravel 35; red shale. Water at 35.
Con IX		64	H. Reid Marling Estate	J. Moore Coupland Drilling	May 11,1963 Nov. 1,1960	30 6	3 2½	20 30	16 6	:	D D	Clay 20; shale 22. Water at 20. Brownish clay 3; red herdpan 42; red shale 48; gravel 482. Water at 482.
Con IX	: M	3	:		Nov. 2,1960 Nov. 3,1960	6	3 kg	30 25	5	Salty	D D	Brownish clay 5; red hardnan 35; gravel 37. Water at 37. Brownish clay 5; red hardnan 36; fine sand 39; fine gravel
Con IX		3			Nov. 5,1960	6	6	12	5		D	40. Water at 40. Soft clay 7; red hardcan 25; soft sand 30; medium gravel 32. Water at 32.
Con IX		3		•	Jan.31,1961	5	2	50	20	Fresh	D	Brown clay 7; sendy blue clay 30; red clay 68; red shake 85.
Con IX	•	3	*	E.E. Longstreet	Nay 8 1961	6	1	90	3		D	Previously drilled well 46; grey quicksand 53; gravel sand clay 65; red shale 93. Water at 88.
Con IX Con IX		3	S. Willison Marling Estate	M. Babiuk E.E. Longstreet	Mar. 9,1964 Mar. 27,1961	30 5	10	14	25	:	D D	Brown topsoil 18; reddish clay 34; gravel 37. Water at 37. Brown hard clay 6; brown hardpan stones 19; hard soft brown clay 41; red clay stones reddish brown clay stones 77; brown sant gravel stones 79; red shale 87; fine gravel. Water from 77 to 79.
Con IX		6	J. Herman	M. Babiuk	Peb.24,1960	30	2		11	•	D	Brown topsoil 12; grey clay pebbles 32; grey coarse sand 34. Water at 34.
Con IX		6 6	F. Routledge harling Estate	J.S. O'Rourke " Couplend Drilling G.A.Dennis & Sons		30 55 55 56 5	2 3 3 5 3 3 1 1 10	20 18 22 30 40	10 8 8 6 14 9		D D D D	Brown topsoil 10;grey clay 22;gravel 24. Water at 24. Brown clay 5;coarse gravel 42. Water at 42. Brown clay 5;coarse gravel 42. Water at 42. Brown clay 5;coarse gravel 35;red shale 47. Water at 46. Brown clay 5;coarse gravel 40;red shale 52. Water at 51. Clay stones 9;red hardpan 58;fine sand gravel 65;gravel 67. Water at 67. Light clay 3;fine sand 20;gravel sand 24;red shale 60. Water at 40. Light clay 5;fine sand gravel 11;gravel hardpan 14;grey shale grey limestone 22;red shale 46. Water at 45.
				207 Samuel 2010 Samuel 2010	1	100			1		1	

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATI	ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	T.FVFT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
LTON COUNTY	- c o	nt.										
Sequesing Twp. Con IX	- c lot	ont.	Marling Estate	J.E. O'Rourke	Apr. 7,1961	6	4	12	12	Fresh	۵	Brown clay 12; hard packed bl e grey sand 66; coarse gravel;
Con IX		6	-	•	Apr.14,1961	6	4	35	10	•	D	Water at 76. Brown clay 12; hard backed blue grey sand 61; fine gravel 73. Water at 73.
Con IX		6	& Dykun	M. Bebiek	Sep.26,1961	30	25	1	17		D I	Brown topsoil 12:grey clay 30:gr-vel 32. water at 32.
Con IX	•			J.E.O' dourke	Oct.14,1961	5	20	4	Flows	•	D	Grey clay 10; sandy gravel 23; coarse gravel 52. mater from 23 to 42.
Con Iá		6	N. McCleery		.ov. 7,1961	5	12		10	•	D	Blue clay 4;hardoan 30. Water at 30.
Con IX		7	MarlingEstates	E 1	Oct.29.1960	5	3	30	7		D	Brown clay 5; gravel boulders 19; red shale 57. water at 25.
Con IX		7		J.B. Rutten	Nov. 9,1960	5		17	10		ם	Clay gravel 15; gravel boulders 27. Water from 18 to 27.
Con IX		? ?		J.E. O'Rourke	Dec. 2,1960	5 5 6	3	3 40	3	**	D	Brown clay 5; coarse gravel 19; fine gravel 21. Water at 20.
Con IX	100	7	V. Watts		Oct.24,1963			0.57	4		D	Brown clay 8;gravel boulders 30;hardpan 40;red clay gravel 45;red shale 52. Water at 40, 45 and 50.
Con IX Con IX			F. Thomas G. Koller	J. Moore W.E.Core & Jon	Feb.13,1963 key 29,1961	30 7	3	28 40	28		D,S D	Clay 28; sand 32%. Water at 28. Brown clay sendy grevel 42; fine send 5; red shale 92. Wate at 88.
Con IX		9	W. Gage	M. Babiuk	Jul.21,1962	30	3	1	15		D	Brown topsoil 12;grey clay 30;gravel 31. Water at 31.
Con IX			Koller Const.		Aug. 29, 1964	30	3	29	17		ā	Sandy loam 20; hard brown sand 31. Water at 29.
Con IX			P. Saxe		Oct.17,1963	5	5	88	17 80	•	D	Topsoll 2; sandy clay 110; sand 160; red shale 173. Water at 171.
Con IX	•	20	J. Lucas	K. Bosluk	Aug.13,1960	30	10		40	*	D	Brown topsoil 5; coarse gravel 10; brown sandy clay 40; grave 50. Water at 40.
Con Iá	•	164650	ALAL ACTIONS ALVASON	J.R. Sprowl	Jun.15,1961	4	3	75	40		D	Previously drilled 28; send hardpan gravel 77; red shale 126 Water at 85 and 124.
Con IX	**		R.Kreppenhofer		Mar.15,1962	5	8	16	8		D	Brown clay 1; coarse gravel stones 25. water at 25.
Con IX		20	D. Goodlet	Rutledge water Wells Ltd.	hey 16,1962	5		134	70	Silty	2	Brown sand clay boulders 31; clean gravel sand hardpan 94; r shale 134. Water at 96 and 132.
Con IX	•	20	H. Ashley	J.E. O'Rourke	Jun. 4,1962	5	1	192	70	Fresh	D	Brown clay 40; hardpan 78; brown sand 99; red shale 192. Wate at 185.
Con IX		21	E. Miller	J.R. Sprowl	Oct.27,1960	6	2	106	21		D	Heavy red clay 5; red shale 111. Water at 42, 63, 85 and 10
Con IX	-		R. McKeown	Babiuk WellBoring		30	2		20	23	D	Brown sandy clay 20; gravel 27. Water at 20.
Con IX			F.J. Carlton	J.E. O'Rourke	Oct. 9,1961	5			10			Red clay 31; red shale 157. Dry hole.
Con IX		21	<u>.</u>	1 2	Apr. 8,1962	5	-	-0	20		D	Brown clay 20; red shale 104. Dry hole.
On IX		21			Apr.12,1962	1 2	3	58	30	Fresh	ט	Brown clay 30; red shale 71. Water at 54.
Con IX Con IX	•		J. Henderson J. Inglis	W.E. Core BabuikWell Boring	Sep.15,1962 May 12,1964	30	1	36	31	•	D	Previously bored well 40; red shale 122. Dry hole. Sandy brown clay 20; brown sand 37; reddish sandy clay 38. Water at 31.
Con IX		22	R. Haines Cont	J. R. Sprowl	May 26,1960	4	1 2	85	30	**	D	Sand 20; clay gravel 40; quicksand 50; soft shale 62; red shale 95.
Con IX		22	•		Jun.20,1963	4	< 1		40	•	N	Sand 25; gravel clay 62; red shale 100. Water at 43 and 63.
Con IX		22	•	2.0€	Jun.26,1963	5		1	30		N	Sand 30;gravel clay 62;red shale 90. Water at 32.
Con IX		22	H. Klie	J.E. C'Rourke	Apr.24,1964	7	5	115	72		D,S	Brown sand 4; brown clay 30; sandy clay 98; red shale 120. Water at 115.
Con IX		23	L. Armstrong	•	Hay 28,1963	6	3	6.0	40	Salty	D	Coarse gravel 20; boulders 30; coarse gravel 74; sand gravel red shale 84. Water at 84.
Con IX		4.4	F. Campbell	J.R. Sprowl	Oct. 8,1964	6	8	55 46	15	Fresh	S	Blue clay 33; red shale 86. Water at 36, 65 and 82.
Con IX	:		P. Poster R. Seles	J.E. O'Hourke J.R. Sprovl	Peb.27,1963 Oct.11,1963	7 5	5 3 h	70	9		D,S	Brown clay 4; stony gravel 10; limestone 51. water at 51. Topsoil 5; grey limestone 50; scapstone 60; red Medina 622;
Con IX		32	J.H. Hilts		Jun.19,1962	4	10	30	25	•	D,S	blue soapstone 85. Water at 50, 60 and 82. Gravel clay stones 14; limestone 97. Water at 42. 92 and 99

HALTON COUN	TY - cont.	7 79		i i		1 1	9 9		ı	1	
Esquesing Con IX	Twp cont. lot 32	H. Martin	J.R. Sprowl	Oct.30,1964	4	5	83	35	Fresh	۵	Gravel clay 42; broken layers rock 46; grey limestone 70; soapstone 93. Water at 63, 70 and 85.
Con &	* 1	P.Basilewski	Babiukwell Boring	Jul. 6,1960	30	3		10	•	Д	Hard brown clay boulders 12; hard blue clay boulders 20.
Con X	* 1	H. Gray	W.E. Core & Son	Jul. 3,1963	4	4	12	6		D	Topsoil 2; blue clay 36; fine gravel 40; coarse gravel 42.
Con X Con X	* 1 * 1	R. Cook L. Caulfield	:	Jul. 9,1963 Jul.26,1963	5	3	8 22	6 14	:	D D	Topsoil 2; blue clsy 37; fine gravel 39. Water at 39. Topsoil 2; clay 32; send fine gravel 38; coarse gravel 40. Water at 40.
Con X Con X Con X	" 1 " 2 " 2	A. Murdock K. Varcoe B. Mercer	J. Moore Babuik WellBoring	Aug.10,1962 Jun.20,1961 Oct.10,1963	30 30 30	2 2 1	15	10 20 10	:	D D	Clay 15; gravel 17%. Water at 15. Topsoil 3; grey clay 32; medium gravel 37. Water at 32. Brown sendy clay boulders 10; reddish blue sand clay boulders
Con X Con X Con X	* 4 * 4 * 4	R. Feikema	J. Moore	Apr.23,1962 Sep.24,1962 May 30,1963	30 30 30	5 3 3	10	10 16 16	:	D D	20; reddish blue sand 25. Water at 20. Clay 19; coarse gravel 20. Water at 19. Topsoll 2; brown clay 15; brown clay shale 26. Water at 20. Clay 2; clay shale 23; gravel 26. Water at 23.
Con X Con X Con X	* 5 * 6 * 9	E.G. Green M. Alexander H. Early	Babuik WellBoring J.B. Sprowl	Mar. 1,1961 Jan. 4,1960	30 5 6	1 5 1½	29 60 119	28 23 25	:	D S	Topsoil 2;gravel 6;sand 32. Water at 23. Clay stones 17;red shale 76. Water at 30, 53 and 72. Heavy brown clay 10;sand clay 17;red shale 119. Water at 35, 72 and 115.
Con X	* 10	J.H. McPherson	F. Spatuck	May 16,1962	7	10	38	31		D,S	Brown clay 16; brown sandy clay 55; soft brown clay 65; quicksand 80; hardpan 85. Water at 85.
Con X	" 10	J.D. Morherson	*	Jun. 9,1962	7	12	55	30		D,S	Brown clay 18; brown sandy clay 55; soft brown clay 65; quicksend 80; hardpen 84; clay sand 97; fine gravel 102. Water from 84 to 102.
Con X Con X	" 20 " 21	A. Dewdney School Ares #1	J.R. Sprowl	Oct.21,1964 Aug.31,1960	5	15 10	12 20	10 15	:	D P	Sand gravel clay stones 32; red shale 62. Water at 45 and 59. Clay 10; gravel clay 20; sand gravel 30; gravel 42; red shale 61%. Water at 45 and 60.
Con X	" 21	Glen United Church	Babuik WellBoring	Jul.22,1961	30	40		12		P	Grevel 6; send 9; blue sandy clay 21. Water at 12.
Con X	" 22	S. Norton	J.E.O'Rourke	Jul.18,1960	5	6	45	30	•	D	Brown clay 5;gravel boulders 62; fine sand 67; red shale 96.
Con X	" 22	L.& S. Norton	D.P. Jacobson	Dec. 3,1960	5	1	104	47		D	Previously drilled 96; red scale 106. Water from 73 to 96 and at 102.
Con X Con X	# 22 # 22	P.DanceL.Co.bs E. Quthbert	C. McClure N. Bernhardt	reb.19,196? Sep.14,1962	5 7	2	60 35	35 29	:	D	Brown clay 3; sandy grey clay 64; red shale 110. Water at 100. Grevel loam 4; clay gravel 13; brown clay 23; sandy clay 34; slity sand 38; sand gravel 41. Water from 38 to 41.
Con X	* 22	W.J. McGowan	M. Babuik	Oct. 2,1962	30	1		30	•	D	Brown t psoil 8; brown send gravel 15; reddish clay 40; gravel 45. Water at 40.
Con X	* 23	S. Beam	J.R. Sprowl	hay 8, 1961	5	25	6	5	•	D	Stones clay 10;grevel send clay 40;red shale 62. Water at 45 and 60.
Con X	* 23	C.G. Biship	Babuik WellBoring	Jun.23,1964	30	2	54	14		S	Reddish brown sandy clay 8; red clay boulders 30; red shale 55. Water at 51.
Con X	" 25	J. McClure	M. Babuik	Dec. 1,1960	30	25		18	•	D	Brown reddish topsoil 18; gravel 21; coarse sand 28; brown clay 29. Water et 18.
Con X Con X	" 27 " 32	J. Deforest 3.F. Wallace	J.E. O'Rourke J.R. Sprowl	Apr.19,1960 Jun.11,1963	5	8	12 116	20	:	D,S	Blue clay 37; red shale 52. Water at 40. Limestone sampstone 18; red melina 21; sampstone 66; sampstone pebbles 92; sandstone 104; red shale 116. Water at 70, 92 and 104.
Con XI Con XI	" 1 " 1	K. Whaley E. Hoidon	J.E.O'Rourke K. Bebluk	Aug.20,1960 Jun. 9,1964 Jul.13,1964	5 30 30	5 1 1	32	10 20 20	:	0 0 0	Yellow clay 4; blue clay 19; coarse gravel 39. Water at 39. Brown topsoil 10; grey clay 37; grey sand 40. Water at 40. Brown topsoil 12; grey clay 40; sind 44. Water at 44.
Con XI	" 2	E. Castle W. Castle	Babuik WellBoring	Dec.26,1962	30	2		17	Salty	S	Brown clay boulders fireddish brown clay boulders 15;red shale blue shale 36. Water at 31. Brown clay S;reddish clay boulders 35;red shale 42. Water at 35.
Con XI	* 7	M. Alexander		Mar. 5.1961	6	1	53		"		of wells may be found at the end of Appendix C.

1,2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATI	ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	T.EVET.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ALTON COUNTY - Esquesing Twp. Con XI	- 0	ont.	J. Bull	M. Babluk	Oct.12,1962	30	1		25	Fresh	Q	Brown topsoil 15;grey clay 30; reddish clay 53; sand 55. Wat
Con XI Con XI			H. Smithson G. Browne	J.S. Burton	May 4,1960 Jun. 4,1960	5	12	15	10	:	D	at 55. Brown clay 4; red shale 35. Water at 30. Brown clay 3; coarse grovel boulders 16; red shale 50. Water
2	2	575						22				at 40.
Con XI Con XI Con XI	**	11	T. Burgeon G.C. Brown B. Hunter	J.E. O'Rourke M. Babiuk	Aug. 28, 1960 Oct. 15, 1962 Oct. 30, 1961	30 30	10 10 1	16	16 10 20	:	D D	Red clay 10; coarse gravel 26. Water at 26. Brown torsoil 6;gravel 10;grey clay 30;sand 31. Water at 3 Brown topsoil 5;gravel 10;grey clay 27;gravel 29. Water at 29.
Con XI	*	11	W. Jarvie	N. Bernhardt	Nov. 5,1962	7	2	45	15		D	Black topsoil 2; clay gravel boulders 8; red shale 57. Water
Con XI	*	11	H. Barnhill	M. Babiuk	Nov. 9,1962	30	6		12	•	D	from 54 yo 56. Brown topsoll 4;gravel 12; reddish clay 22; coarse sand 24. Water at 24.
Con XI	*	11	D. Bailey		Nov.10,1962	30	10		10		D	Brown topsoil 4;gr wel 10; reddish clay 28; coarse sand 30.
Con XI	*	11	W. Townsend		Nov.12,1962	30	2		12	•	ם	Water at 30. Brown topsoil 6;grswel 12;reidish clay 32;coarse sand 34. Water at 34.
Con XI	*	11	W.Kirkwood	*	Nov.19,1962	30	10		10		C	Brown topsoil 4; coarse grovel 10; reddish clay 23; gravel 25 Water at 25.
Con XI	*	11	A. Lawrence	Barnhardt Well Drilling	Nov.15,1963	7	11	40	121	-	D	Red sandy clay 3; reddish brown clay boulders 11; red shale blue shale 45. Water from 38 to 45.
Con XI Con XI			J. Karpus Norval United Church	J.E. O'Rourke Babuik WellBoring	Sep.14,1960 Sep. 7,1961	7 30	3	0	0 5	:	D	Dug well 6; red shale 54. Water at 19. Sandy brown clay stones 2; gravel stones 6; red shale 141. Water at 5.
Con XI Con XI	:		P. Hutledge W. Louth	J.E. O'Rourke	Oct.17,1961 Dec. 2,1961	5	12 1½	15 90	12 18	:	D D	Old well 10; red shale 38. Water at 35. Brown clay 10; grey sand 32; red shale 124. Water at 45 and
Con XI	*	12	N. Fendly	M. Babiuk	Feb. 6,1962	30	1		20	•	D	Brown topsoil 3; coarse gravel boulders 10; brown clay 20;
Con XI	*	12	H.H. Hunter	•	Feb. 9,1962	30	1		15		D	coarse sand 31. Water at 20. Brown topsoil 4; coarse gravel boulders 11; brown soil 16;
Con XI		14	J. Needham		Dec.21,1961	30	1		25	-	D	grey clay 30; coarse grey sand gravel 35. Water at 35. Brown topsoil 25; coarse sand 27; grey clay 42. Water at 25.
Con XI			A. Kuebler	J.E, O'Rourke	Jun.22,1962	6	8	75	30	:	D	Brown clay 14; red clay 28; red shale 92. Water at 40 and 70
Con XI Con XI			L.R. Francis D. Coldwell	N. Barnhardt	Jul.23,1962 Aug.28,1962	6	10	57 24	20 19		D	Brown clay 15; red clay 35; red clay sand 37; red shale 60. Old well 22; hard packed clay 29; clay gr vel 32. Water at 32.
Con XI	*	14	A. Needham	J.E. O'Rourke	Oct. 1,1962	5	8	55	20	•	D	Blue clay 40; greg sand 60; hardpan 68; red shale 88. Water a
Con XI	*	15	K. Morris	J.R. Sprowl	Oct.13,1962	5	3	80	22	-	D	Brown clay 12; gravel clay 19; gravel boulders 23; gravel cla
Con XI	*	15	W. Faulkner	W.E. Core &Son	Mar.25,1963	4	3	12	12	•	D	60; gravel sand 70; red shale 91. Water at 76 and 85. Topsoil 2; blue clay 47; fine sand 75; red shale 102. Water a
Con XI Con XI	:		E. Clements Halton Dressed	J.E. O'Rourke	Nov.19,1965 May 9,1963	6	3	55 65	12 10	:	D In	96. Brown clay 15;grey sand clay 55;fine gravel 60. Water at 5 Brown clay 20;blue clay 30;red sand 39;red shale 72. Water
Con XI	n	17	Meats Ltd. W.A. Ostrander	C. McClure	Jun.25,1960	4	4	27	27		D,S	at 53. Brown clay 3; hardpan 50; fine sand 53; coarse gravel 57. Wat
Con XI			E. Asbeck	K. McClure	Mar. 6,1962	5	1	110	35	:	D	at 53. Old well 22; red shale 110. Water at 85.
Con XI Con XI		17	I. Asbeck E. Asbeck	J.E. O'Rourke	Jul. 7,1962 Apr.25,1964	6	8	80 40	30 5	-	D	Brown clay 15; red clay 29; red shale 92. Water at 40 and 80 Brown clay 26; red shale 45. Water at 45.

HALTON COUNTY -												
Esquesing Twp Con XI		20	G.C. Cook	J.E. O'Rourke	Oct.24,1962	6	2	130	20	Fresh	D	Brown clay 20; blue clay 50; quicksand 70; sandy gravel 80; hardpan 90; red clay 93; red shale 134. Water at 120.
Con XI	•	23	C. Anderson	P. Spatuck	Jan.12,1962	7						Black loam 2; brown clay 36; quicksand 38; red shale 129. Dry hole.
Con XI	•	23			Jan.22,1962	7	1	168	34	•	D,S	Black loam 2; brown clay 12; boulders 17; quicksand 34; red slay 44; red shale 158; broken shale 172. Water from 158 to 172.
Con XI		26 27 27 27 27 27 27 27 27 27 27 27 27 27	C. Sheppard G. Leslie K. Baker V. Spicer G. Leslie A. Hoads J.R. Hoads G. Leslie D.L. Jones G. Felker G. Leslie TerraCotta Con servation Auth " Credit Valley	C. McClure K. McClure J.E. O'Rourke J.R. Sprowl W.E. Core & Son J.B. O'Rourke C. McClure K. McClure	Aug.15,1962 Nov.20,1960 May 22,1961 Oct.21,1961 Oct.21,1961 Oct.25,1961 Nov.14,1961 Dec.28,1962 May 11,1963 Jun. 1,1963 Jun. 1,1963 Sep. 3,1964 Nov.27,1961 May 3,1961 Jun.12,1962 Jul. 5,1962 Jul. 5,1962 Aug.28,1964	5544666666655665 5555	8 4 2 3 3 8 9 4 8 7 1 4 5 4 4 5 5 3 3	15 20 58 25 33 23 42 30 34 79 12 32 38 33 80 28 60 90	15 20 8 10 20 23 15 20 7 5 30 15 13 33 40 28 40			Red clay 18; red shale 40. Water at 38. Red shale 50. Water at 48. Topsoll 1; red clay 12; red shale 58. Water at 56. Topsoll 1; red clay 15; red shale 60. Water at 45. Red clay 2; red shale 50. Water at 18. Red clay 7; red shale 57. Water at 18. Red clay 7; red shale 49. Water at 18. Red clay 7; red shale 49. Water at 18. Red clay 7; red shale 51. Water at 25. Brown red clay 1; red shale 54. Water at 34. Topsoll 1; red shale 79. Water at 45 and 75. Topsoll 2; red shale 79. Water at 18. Red clay 5; red shale 50. Water at 18. Red clay 5; red shale 50. Water at 18. Red clay 5; red shale 50. Water at 18. Red clay 5; red shale 50. Water at 18. Red clay 5; red shale 50. Water at 18. Red clay 5; red shale 50. Water at 18. Rrown clay 10; medium gravel 50; red shale 66. Water at 60. Boulders coarse gravel 109; red shale 130. Water at 120. Stones red clay 18; red shale 80. Water at 70. Clay stones 15; sand boulders 32; red shale 120. Water from
Georgetown town			Conservation	C.H. Mutledge	Mar.22,1960	5	225	12	4	Fresh	Т	Fill boulders 11;sand brown clay 19;boulders 22;blue clay 24
Georgetown					Apr. 1,1960	5	45		4		т	sand 38; sand gravel 79; coarse gravel clay 83; fine gravel sand 85; red shale 86. Water at 24. Fill boulders 12; sand brown clay 19; boulders 22; blue clay 24; sand 38; clean sand gravel 79; coarse gravel clay 83; fine gravel sand 85; red shale 86. Water at 24.
Georgetown			•	•	Jun.15,1960	23	616	45	10		P	Fill boulders 16;sand brown clay 24;boulders 27;blue clay 29;sand 43;sand gravel 84;coorse gravel clay 88;fine gravel sand 90;red shale 91. Water at 29.
Georgetown			Georgetown Sewage	D.S. Lougheed	Dec.12,1960	4	10	11	2	•	T	Topsoil 1; sand fine gravel 14; red shale.
Georgetown Georgetown Georgetown Georgetown			E. Kirby	N. Barnhardt	Dec.13,1960 Dec.16,1960 Dec.20,1960 Jan. 6,1961 Oct.18,1962	4 8 4 7 7	30 50 2	8 8 12	32 3 9	:	T T P D	Topsoil 2;dirty gravel 12;clay. Topsoil 3;brown clay 12;sand gravel 19. Water from 14 to 19. Clay gravel 18. Topsoil 1;brown clay gravel 13;grey clay gravel 15;gravel sand 20. Water at 15. Black topsoil 1;brown sandy clay 12;grey silty clay 21; gravel clay 24. Water from 22 to 24.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCA	ATION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	LEVEL.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ALTON COUNTY Milton Town Milton			Milton P.U.C.	International water Supply Ltd.	Apr.27,1961 Sep. 8,1962	2	25		1	Fresh	T	Topsoil 1; brown red clay gravel 16; blue red clay gravel 39; blue red shale gravel streaks 54; blue red shale 64.Dry hole. Brown topsoil 12; dark r idish clay 32; gravel 34. Water at
Milton			Holy Rosary Church	A. Daulik	Sep. 0,1902	,,,	(2)		1.7			34.
Nassagaweya	Twp.											
Con I	lot 2	2	L. Teranni	J.B. Ruttan	Nov. 7,1961	6	5	55	28	Fresh	2	Sand small boulders 17; rock 21; grey limestone 59. Water at 37 and 45.
Con I	* 6	5	B.C. Deumer	*	Sep. 6,1960	6	15	18	14		D	Brown sindy loom 5; broken limestone 12; grey limestone 36. Water at 29 and 34.
Con I	* 7	7	J. King	G.J. *ellis	Мэу 3,1963	6	30	25	8		D	Yellow brown clay stones gravel 16; grey clay gravel 30; white limestone 70. Water at 68.
Con I		13	H. Best	J.R. Sprcwl	Nov.27,1963	5	20	15	10		S	Sand gravel clay 29; hard blue black rock 45; gray limestone 71; white limestone 83. Water at 48, 65 and 30.
Con I			E. Lamb		Apr.21,1960	4	5	10	6	:	D	Clay 12; black rock 40; grey limestone 60. Water at 54 and 57.
Con I Con I			A. Chomook W.H. Black		Apr. 2,1964 Nov.27,1960	5	5 20	70 15	22	-	D	Topsoil 6:grey limestone 102. Water at 35 and 100. Loose rock 3:black flint 40:grey limestone 722. Water at 40
Con I		18	T.C. Amos		Apr.18,1960	4	10	20,	17		D	65 and 70. Topsoil 12; black rock 42; grey limestone 65. Water at 42. 54
Con I		20	R. Snyder	J.B. Ruttan	Jul. 2,1964	6	10	29	27		D	and 65. Brown clay boulders gravel 38; limestone 46. Water from 38
Con I		21	J. Kitching	J.R. sprowl	Dec.11,1963	4	10	40	35		S	to 46. Gravel 15; sand 27; gumbo 40; clay gravel 80; black rock 113.
Con I		23	F. Rokholm	Graham Well	Nov.21,1963	5	15	25	13		0,8	Water at 90 and 110. Topsoil 2;brown clay stones 30;grey clay fine sand 59;light
Con I	-	25	C.N. Smith	J.E. O'Rourke	Apr.20,1960	5	15	21	14		D	brown rock 61. Water at 61. Brown clay 4; fine sand 14; coarse gravel boulders 70;
Con I		32	M. Tolton	J.H. Sprowl	Mar.22,1961	4	6	35	30	-	D	limestone 85. Water at 79. Gravel stones clay 15; soft rock 25; black rock 85; grey
Con I		32	E. Allsop	C. H111	Jun.12,1962	4	15	20			D	limestone 105. Water at 100. Black muck 10;grey limestone 25. Water at 25.
Con I	•	32	M. Massie	J.R. Sprowl	Sep. 4,1962	5	15 35	91	60	•	D	Stones gravel clay 25; black flint 80; grey limestone 160. Water at 75, 87, 175, 135, and 145.
Con I	•	32		•	Dec.24,1962	5	45	90	67	•	S	Gravel boulders clay 32; black flint 100; grey limestone 130; sospstone 135; grey limestone 167%. Water at 80, 125, 135 and 150.
Con II Con II	:		L. Pickett D. Paton	J.B. Rutten	Sep.16,1961 Sep. 8,1963	6	5	38 20	23 6	:	D D	Gravel loam 6;grey limestone 44. Water at 28 and 43. Gravel boulders 4;broken limestone 21;grey limestone 25%. Water at 18.
Con II		1	H. Edwards		Jan.15,1964		15	26	23	:	D	Sand boulders 16; grey limestone 50. Water at 45.
Con II Con II	:	3	H. Sawyer	F. Ince	Jul.26,1960 Jul.23,1960	6	5	45	15		D	Rocky brown clay 18; limestone 45. Weter at 45. Limestone 31. Water at 31.
Con II			L.H. Sampson	J.R. Sprowl	May 20,1961	4	20	17	13		D	Topsoil boulders 3; hard blue limestone 31; brown clay 36; limestone 39; red clay 41; grey limestone blue limestone 82.
Con II	:		W. Salewski	J.B. Rutten	Dec.11,1962	6	10	16	14	:	D	Water at 63 and 75. Boulders gravel 24; grey limestone 51. Water at 32.
Con II			A. Barrett	J.R. 3prowl	Apr.25,1964	4	10	20	12		D	Boulders clay 10;sand quicksand 43;derk grey limestone 76. Water at 65, 72 and 75.
Con Il	•	25	R. Gregg	Graham Well Drilling	Oct.28,1963	5	15	35	27		D	Old well 24; grey clay stones 50; brown rock 75; grey rock 124. Water at 124.
• Con II	-	21	T. Cargill	J.E.O'Rourke	Mar. 3,1964	5	6	58	47	•	D,S	Brown clay stone 12; sandy clay 26; quicksand 45; limestone 50; saly Sravel 55; limestone 65; coarse gravel 67. Water at 65

Nassagaweya Twp cont. Con II	
Con II	
Con II	grey limestone
Con II	44.
Con III	102 pd 500
Con III	
Con III	
Con III	80;blue
Con III " 5 G.D. Brown W. Fackham Dec.19,1962 6 3 80 45 " D Sandy clay stones 25; sandy clay 80; sand 83; clay 105; grey shale 112; red shale 115. Water Con III " 9 Jockey Club International Water Supply Ltd. Con III " 9 W.H. Wood J.B. Ruttan Aug.22,1960 6 4 52 21 " D Brown loam 4; grey limestone 9; brown limes 100. III " 10 J. Bayanton J.E.O'Bourke Feb. 8,1964 5 8 35 12 " D Brown clay 3; limestone 40. Water at 25. Dec.19,1962 6 3 80 45 " D Sandy clay stones 25; sandy clay 80; sand 83; clay 105; grey shale 112; red shale 115. Water at 20. Water at 21. Sand gravel 27; grey limestone 40. Water at 21. Mar.26,1962 10 100 53 29 " P Sandy clay boulders 8; limestone 9; brown limes 11 limestone 135; blue shale 138. Water at 125. Con III " 10 J. Bayanton J.E.O'Bourke Feb. 8,1964 5 8 35 12 " D Brown clay 3; limestone 40. Water at 35. Con III " 10 L. Wood J.B. Ruttan Jul.27,1964 6 6 5 8 20 " D Brown sand clay boulders 37; grey 11 limestone	+ =0
Con III	
Con III	
Con III	
Con III " 9 " Mater Supply Ltd. Mar.26,1962 10 100 53 29 " F Shale 102. Water at 21. Sand gravel 5; white limestone 9; brown limes limestone 135; blue shale 138. Water at 125. Con III " 10 W.H. Wood J.B. Buttan Aug.22,1960 6 4 52 21 " D Brown loam 4;grey limestone 52. Water at 49 Con III " 10 L. Wood J.B. Buttan Jul.27,1964 6 6 58 20 " D Brown sand clay boulders 37;grey limestone	le 90:brown
Con III	>-,-,
On III " 10 W.H. Wood J.B. Buttan Aug.22,1960 6 4 52 21 " D Brown loam 4;grey limestone 52. Water at 49 Con III " 10 J. Bayanton J.E.O'Bourke Peb. 8,1964 5 8 35 12 " D Brown clay 3;limestone 40. Water at 35. Con III " 10 L. Wood J.B. Buttan Jul.27,1964 6 6 58 20 " D Brown sand clay boulders 37;grey limestone	
Con III " 10 J. Bayanton J.E.O'Rourke Feb. 8,1964 5 8 35 12 " D Brown clay 3; limestone 40. Water at 35. Con III " 10 L. Wood J.B. Buttan Jul.27,1964 6 6 58 20 " D Brown sand clay boulders 37; grey limestone	
Con III 10 L. Wood J.B. Buttan Jul. 27, 1964 6 6 58 20 D Brown sand clay boulders 37; grey limestone	
- 1 H - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	58. Water at 56.
Con III 12 G.B. Small J.B. Buttan Nov.26,1963 6 5 21 D Brown clay gravel boulders 19; grey clay bou	
blue clay gravel 43;grey limestone 48. Wate	
Con III " 13 W. King J.E. O'Rourke Aug. 28, 1963 6 8 27 13 " D Brown sandy gravel 2; brown limestone 29%. W	
On III " 20 S. Robinson J.R. Sprowl Jul. 8,1961 4 15 20 15 " D Clay gravel 20; rock clay 25; black rock 55; 8	rey limestone
104, Water at 63 and 191, housest limeston	
Con 111 " 20 B. Fletcher " Jul. 23, 1902 4 0 23 19 D Glay Stones 32; rock till 40; grey times cone	
limestone 102 Water at 54, 85, 95 and 100.	t F1 Weter
On III " 21 K. Spence J.B. Ruttan Peb.15,1964 6 10 29 12 " D Old well 21; grey clay gravel boulders 40; 11 at 46.	mestone ji. water
Con III " 22 Ebeneezer J.R. Sprowl Jul. 2,1960 4 4 40 28 " P Gravel clay 25;gr.vel clay sand stones 52;t	lack rock 72;grey
	106. Water at 63
Con III " 22 L. Anderson " Jan.23,1961 4 7 70 30 " S Blue clay 20;gravel sand clay 52;blue rock and 99.	100
Con III " 24 C. Azman Graham Well Sep.17,1962 5 10 45 40 " D Old well 40; fine sand 45; grey hardpan grave send 58; dark brown rock 91. Water at 91.	1 56;gravel
Con III " 26 R. Mandryka " Nov.14,1961 4 12 35 30 " D,S Old well 18; clay send 24; clay gravel 26; dar water at 45.	k brown rock 45.
Con III " 31 B. Becker " Jun.19,1963 4 5 50 30 " D Topsoil 1;brown clay gravel 14; light brown 73.	rock 73. Water at
Con IV " 1 G.K. Gastle J.B. Ruttan Jun. 2,1963 6 5 46 10 " D Sandy loam 2; grey limestone 39; blue dolomit and 39.	e 47. Water at 33
Con IV " 3 W. Howard " Oct.11,1960 6 10 52 25 " D Sand loam 46; clsy gravel 57; grey limestone to 64.	65. Water from 60
Con IV " 3 F. Banger " Apr.16,1963 6 6 47 10 " D Sand boulders 46; grey limestone 53. Water s	t 51. Weter at 51
Con IV " 3 R. Howard W. Packham Jan. 4,1964 6 8 65 35 " D Hard clay gravel hardona 61; limestone 72.	
Con IV " 3 G. Howard " May 4,1964 6 8 60 22 " D Clay loam stones 40; clay gravel 55; limestor	ne 71. Water at 68.
Con IV " 4 J. McMurray B.O'Connor Oct. 8.1960 6 10 47 23 " D Clay boulders ?2; limestone 50. Water at 47.	
Con IV " 4 C. Hendrickson J.B. Ruttan Jun.14,1961 6 6 36 20 " D Sand boulders 19; brollen limestone 24; grey 1	
Water at 37.	
Con IV " 4 K. Shell " Apr.19,1963 6 8 32 7 " D Sand small boulders 9; broken limestone 19; 3 Water at 23% and 33%.	limesttone 35.
Con II " 32 A. Dugdale C. Hill Dec.23,1964 4 10 20 12 " D Clay shale 22;grey limestone 47;gravel 53.	Water at 53.

^{1.2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATIO	ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	T. PWPT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
LTON COUNTY -												
as-ngawaya Tw			D. Peterson	7 0 D	N 20 1062	6	+1			P	a d	014 11 17 1 1
Con IV	lot	4	D. Feterson	J.S. Ruttan	Nov.30,1963	0	11	55	12	Fresh	, D	Old well 15; brown clay gravel boulders 30; grey clay gravel 36; red clay gravel 46; blue shale 55. Water at 53.
Con IV	*	6	Campbellville		Mar.18,1963	7			6			Loose fill 3; gravel noulders 6; fine red sand 28; gravel san
Con IV		7	Sand & Gravel		Mar.30,1963	2	10	25	4	Pro-h	In	32; fine send 36; boulders 38; shale 39. Dry hole Limestone 20; blue shale 25; red shale 39; blue shale 65.
						1 '					35.5%	Water at 10.
Con IV		6	F.Ichenberger		Aug.20,1960	6	10	23	14		D	Sandy losm boulders 29; grey limestone 36. Water at 32.
Con IV Con IV		12 16	C. Baron G. Harris	J.E. O'Rourke J.B. Ruttan	Sep. 7,1963 Jun. 9,1962	6	5 12	35	15		D D	Sandy clay 8; limestone 42. Water at 35 and 42. Sandy loam 8; broken limestone 20; limestone 33. Water at 30
Con IV		16	Brookville	J.E. O'Rourke	Jul. 3,1964	6	7	28	16	*	D	Boulders coerse gravel 10:limestone 40. Water at 36.
30H			Farms Ltd.	The same of the sa			r					sources source Br ver rottimescale and water or lot
Con IV		17			Oct.24,1963	6	15	40	20		D,S	Brown clay 18; sandy clay boulders 40; hordown 45; limestone Water at 50 and 76.
Con IV		18	School Area	J.A. Sprowl	Mar. 7,1960	5	25	15	10		P	Clay 10; sand clay 25; grovel clay 35; grey limestone 55; dark
				,,,,,,,	11323	1						brown limestone 65; blue limestone 123. Water at 54, 65 and
Con IV		18	B. McNabb	J.E. O'Rourke	Aug.30,1963	6	12	50	18	**	D	113. Brown clay 20; brown sandy clay 40; limestone 74. Water at 6
Con IV			C. Stokes	J.R Sprowl	Jul.11.1960	4	5	38	20		D	Gravel clay 25; black rock clay 30; black rock 50; grey
					,.,							limestone 69. Water at 42 and 65.
Con IV	-	20	C.L. King	J.L. Graham	Jun.30,1960	4	15	10	7		D	Topsoil ?;brown clay gr vel 9;grey clay 24;broken limeston
												30 grey limestone 42; blue grey limestone 65. Water from 6
Con IV		20	J. Pries		May 18,1961	14	7	55	10		P	to 65. Topsoil 1;brown clay stones 12;sand brown clay 18;gravel
30H 21		20		1	10,1701	-	,	,,,	1.0		1	clay 38: coarse gr vel 44: light grey rock 75. Water at 74.
Con IV		20	H. Hoist	•	Jun.13,1963	4	5	50	35		D	Topsoil 1; boulders brown clay 15; rray clay 36; light brown
	1											rock 68. Water at 68.
Con IV		20	G. Harris	J.B. Ruttan	Dec.18,1964	6	15	32	17		D	Brown clay gravel 16; grey clay gravel 46; limestone 49. Wat at 16 and 48.
Con IV	*	23	C. Fatt	J.L. Graham	Nov. 8,1963	5	10	40	16		3	Clay boulders 48; clay gravel 54; dark grey rock 60; blue roc
												101. Water at 100.
Con IV		30	W. Galvin	J.R. Sprowl	Jun.16,1964	4	8	60	60		D	Gravel clay 10; boulders stones hardpan clay 32; brown
Con IV		30	J.H. Koelmet		Jun.24,1964	4	10	45	42		D	limestone 85%. Water at 45, 75 and 82. Stones clay 30:limestone 98. Water at 75 and 95.
Con IV			R. Croft	J.L. Grahem	Sep. 6,1963	5	10	42	30		D	Topsoil 2; brown clay gravel 30; hardpan 41; cemented sand 4
SON IV		12	11. 01010	oft. atama	Sep. 0,190)	,	10	46	30		-	grey rock 85. Water at 85.
Con V	•	1	H. Ishom	J.R. Sprowl	Mar.14,1963	4	10	35	22	-	D	Topsoil 10; grey limestone 64; blue limestone 86. Water at
O 11		2	D. Menzies		Sep.26,1964	5	4	100	40		D	and 83.
Con V	•	,	D. menzies		Sep.20,1904)	4	100	40		D	Stones soil 6; grey limestone 60; blue scepstone 70; red Medina 75; scepstone 113. water at 55, 70, 75 and 105.
Con V	*	4	W. Elliot	J.B. Ruttan	Nov.28,1961	6	8	33	22		D	Gravel boulders 34; blue clay 39; gravel 41. Water from 32 t
	_	6				,	_	-0			_	34 and from 40 to 41.
Con V		4	L. Early		Jan.17,1963	6	3	78	45		D	Dirty sand boulders 61; reflish quicksand 78. Water at 61 and 78.
Con V	. 4	4	T. Renzette	J.R. Sprowl	Nov.20,1963	5	7	45	40		D	Coarse gravel 40; blue clay 47; clay sand gravel 68; fine
												gravel 70. Water at 70.
Con V		5	Campbellville	International	Nov.10,1964	2	38	19	15		T	Clay gravel boulders 3; gravel clay 5; gravel sand boulders
			Sand & Gravel	Water Supply Ltd							1-64	reference Dr. of a life contracts oral allertal square Clal
												gravel 55; silty sand clay gravel 61; fine coarse sand grave soft clay 76; gravel sand boulders clay 99; red shale 101.
												Water at 61.
				1	1							

HALTON COUN												
Nassagaway Con V	lot		Campbellville	International water Supply Co.	Nov.19,1964	1					3-64	56; sand gravel 79; red clay gravel 84; broken gravel clay 96;
Con V	•	5	•		Nov.16,1964	2	40	21	16	Fresh	T 2-64	coarse gravel boulders 53; sand fine gravel 65; gravel sand
Con V	•	5			Nov.25,1964	2					T 4-64	sane clay 96:rock 101. Water at 16.
Con V		5	**	· · · · · · · · · · · · · · · · · · ·	Dec. 3,1964	2					T 5-64	Red clay gravel boulders 6; broken gravel boulders clay 14; gravel sand boulders clay 36; send fine gravel clay 44; gravel sand clay 57; clay gravel 6; red clay 70; rock 73.
Con V	•	5		.*	Dec. 9,1964	2			0	Fresh	T 6-64	grovel red clay 92:rock. Water at 3.
Con V		16	A. Clubine	J.R. Sprowl	Apr.23,1960	4	20	5	3	•	D	Topsoil i; limestone 6; rock soil 10; light grey limestone 53. Water at 30 and 50.
Con V	:		W. Shubert S. Scott	J.E. G'Rourke J.B. Ruttan	May 15,1961 Aug. 8,1961	5	8	15 41	15 11	:	D D	Grey limestone 58. Water from 15 to 58. Sand boulders 1);grey limestone 30;blue limestone 41. Water at 24 and 36.
Con V		18	Brookville Farms	J.E. O'Rourke	Oct. 9,1963	6	15	35	18	•	D,S	Brown clay 7; grey clay stone 27; limestone 74. Water at 68.
Con V	*	20	D. Beeler	A. Early	Aug. 7,1964	4	7	60	15		D	Stones clay 15;gravel clay 25;hard packed gravel 80;black rock 93. Water at 84 and 93.
Con V		28	C.G. Teskey	J.L. Graham	Oct.11,1962	4	10	50	48	: 10	C	Topsoil 1; brown clay stones 38; light brown rock 70; light grey rock 75; light brown rock 81. Water at 81.
Con VI		1	W. Philips	J.R. Sprowl	Apr.28,1960	4	8	30	19		D	Clay stones 11; grey limestone 60; grey limestone 30 blue limestone 80. Water at 35, 63 and 75,
Con VI		1	S. Collins		May 4, 1960	4	8	30	19		D	Clay stones 11; grey limestone 60; grey blue limestone 81.
Con VI		1	H. Reinhardt	J.B. Ruttan	Jul. 7,1960	6	10	14	11		D	Silty clay 18; grey limestone 59. Water at 27 and 52.
Con VI		1	J. Baloski		Jul. 9,1960	6	10	22	16		D	Silty clay 15; grey limestone 64. Water at 25 and 58.
Con VI	190	1	L. Furlan		Apr. 9,1964	6	6	40	15		D	Silt 1; grey limestone 40. Water at 15, 28 and 35.
Con VI		4	Milton Conser- vation Auth.	•	Jun.13,1964	6	30	56	36	•	P	Silt 4; sand gravel small boulders 41; red clay gravel 56; red shale. Water at 42.
Con VI		16	W. Kennedy	J.R. Sprowl	Mar.11,1961	14	25	10	6		D	Topsoil gravel 10; white lime-tone 56. Water at 25, 42 and 54.
Con VI			E. Whitred	J.B. Ruttan	Jun. 5,1964	6	25 8	41	7		D	Silt 6; brown clay boulders 14; grey clay boulders 18; grey limestone 41. Water at 39.
C WT		0.7	G. Job	J.R. Sprowl	Oct.19,1960		10	30	25	**	S	Old well 63; limestone 154. Water at 60 and 148.
Con VI			M. Frank &	J.L. Graham	Jan.10,1963	43	10	45	5	0.00	D	Topsoil 1; brown clay gravel 6; light brown limestone 18; grey
Con VI	(20)	24	B. Frank	J.L. Granam	Van.10,190)	45	10	72	2			limestone 57; medium brown limestone 73. Water at 73.
Con VI	•	26	C. H111	J.H. Sprowl	Jun. 9,1960	4	3	64	3		כ	Clay boulder stones 10; clay sand 18; boulders 20; grey limest-ne 52; white limestone 59; grey limestone 64. Water at 38 and 63.
Con VI		26	A. Brown	J.E. O'Rourke	May 8, 1961	6	4	25	15		D	Fine sand 1; coarse gravel boulder 48; black rock 62. Water at 52.
Con VI		26	J. Christie	J.R. Sprowl	Aug.26,1961	4	10	38	35		D	Big stones gravel 30; gravel clay 46; blaceish rock 60; drk grey rock 79. Water at 63; 72 and 75.
Con VI		26	Deer Park Property	-	Jun.26,1962	4	20	5	5	-	D	Sand 35; stony grovel 40; limestone 77. Water at 63, 72 and 75.

1,2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCA	TION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
LTON COUNTY	Twpco	ont.										
Con VI		26	L.H. Osso	J.R. Sprowl	Aug.19,1963	4	20	15	10	Fresh	D	Sand 6; gravel sand stones 49; black flint 59; dork grey black limestone 00. Water at 72 and 75.
Con VI Con VI			S. Bailie E. Adams	:	Jun. 6,1964 Jul. 3,1964	4	6	8 45	3	:	D	Clay stones 14; grey limestone 61. Water at 56. Stones grevel 15; quicksand 50; grey limestone 104. Water at 65 and 101.
Con VII	* 1	4	Milton PUC	International	May 5, 1961	2	67	9	1		T 2-61	Muck 3; gravel boolders 5; gravel sand boulders clay 50. Water from 5 to 50.
Con VII	* 1	4	**	Water Supply Co.	Oct. 2,1961	2			21/2	•	3-61	Black topsoil 2;gravel 12;coorse gravel boulders red clay
Con VII	* 1	4	*		Oct.10,1961	8	160		21/2	•	T	Black topsoil 2; gravel boulders clay 33; gravel red clay 47;
Con VII	* 1	4	*	-	Oct.23,1961	2			21/2		4-61 T 5-61	Black topsoil 2;gravel boulders clay 31; red clay gravel 37.
Con VII	* 1	4	16 Mile Conservation Auth.	J.B. Ruttan	Aug. 1,1962	6	10	10	1	-	D	Gravel fill 8; sand gravel 20. Water from 2 to 20.
Con VII	- 1	4	Town of Milton	International Water Supply Co.	May 2, 1963	2	25	9	9	•	1-63	Topsoil 1;brown clay gravel boulder 17;blue clay gravel boulder 29;clay sand fine gravel 32;gravel sand red clay 60;coarse gravel sand clay 65;sand gravel clay 36;sand gravel
Con VII	• 1	4	•	•	May 30,1963	2			66		T 2-63	clay rock 97. Water at 32. Topoil i;clay 46;slity clay gravel 72;sand gravel clay 106;hard packed sand gravel clay 135;sand gravel 153;hard packed sand gravel clay 161.
Con VII	- 1	4	D. Penozzo & A. Minato	M. Babuik	Oct.23,1964	30	1		20	Fresh	D	Brown topsoil 12;grey clay 20;grey sand 34;grey clay 35. Water at 20.
Con VII	-	5	Town of Milton	International Water Supply Co.	Jun. 5,1963	2	22	65	64		т 3-63	Topsoil 1; clay 47; clay gravel 60; clay gravel sand 89; clay
Con VII	•	5	•		Jun.12,1963	2			41		T 4-63	Clay fill 2; sticky brown clay 20; soft silty clay 41; clay gravel 105; hard brown clay gr vel 160; grovel clay 164; clay
Con VII	•	5	16 Mile Creek Conservation	J.B. Ruttan	Jun.28,1963	6	30	8	6	Fresh	P	broken gravel 181; rock 182. *ater at 160. Sand 3; gravel sand 20; grey clay gravel 21. Water at 21.
Con VII	•	5	Area Milton PUC	International Water Supply Co	Jun.26,1964	16	1010	64	56	•	P	Silty clay 4; grey clay 49 send clay gravel 57; silty clay 68; fine sharp sand 70; clay sand gravel 72; gravel sand clay 86; clay sand gravel boulders 118; fine sand 136; medium sand fine gravel clay stresks 175; fine silty and clay streaks 180; fine sand 183; coarse sand fine gravel some clay 188; sand gravel fine sand cemented streaks 206; fine sharp sand gravel clay 207; clay sand gravel 209; fine medium sharp sand gravel clay 207; clay sand gravel 209; fine medium sharp sand
Con VII	:	9 12 12 13	K. Teasdale E. Wesdge A. McLeod H. MacLeod P. Romanick W. Lennips	M. Babluk J.E. O'Rourke " J.R. Sprox1	Oct. 1,1960 Mar. 7,1964 Mar. 30,1960 Apr.13,1963 Apr. 6,1964 Jan. 8,1964	30 56 56 4	10 76 98	27 18 45 58 42	32 6 12 12 20 35	Fresh	000000	gravel clay 207; clay sand gravel 209; fine medium sharp san 210; sand gravel clay 211; sand gravel 225; gravel sand small boulders 225; gravel sand small boulders 225; gravel sand small to 25; sand sand sand sand sand sand sand sand

HALTON COUNT	'Y -	001	nt.											
Nassagawaya	Twp		cont		1			F 8		1				1
Con VII	-			M. Leader	Ladco Drilling		5,1962	5 5 7	10	60	40	Fresh	D,S	Clay rocks 53; light limestone 115. Water at 114.
Con VII				W.Lewandowski			21,1064	5	5	35 13	18		D	Brown clay 15; limestone 40. Water at 35.
Con VII			30	Boy Scout Assn	J.L. Graham	Jun.	20,1962	7	15	13	13	•	D	Topsoil 1; boulders brown clay 25; reddish brown clay 36;
				of Ontario										coarse sand 40; light grey rock 65; blue shale 70. Water from
			-2-2		_		/-	_			1.0			40 to 70.
Con VII			31	Blue Springs		May	31,1963	5	15	55	40		D	Topsoil 1; boulders gravel 28; gravel 30; light brown broken limestone 85; light gray rock 87. Water at 87.
				Scout Haven										limestone 55; light grey rock 57. water at 57.
Oakville To														
DEN Con I		lot	10	N. Caverley	Babuik WellBoring	Jun.	27.1963	30	2	20	10	Fresh	D	Brown clay 5; red clay boulders 11; red shale 21. Water at 18.
DSN Con I				W. McEnery	and and a state of a s		23,1962	30		18	8		D	Brown clay 8; red clay boulders 19; red shale 20. Water at 20.
DSN Con I				D. Hudelson	D.S. Lougheed		29.1961	30	5	25	18		D.S	Old well 19:red shale 28. Water at 28.
DSN Con I		**	14	Hay's Farm		Nov.	18,1961	4	3	25 60	15		D,S	Old well 21; red shale 100. Water at 67.
DSN Con I		**	15	Maine Const. Co	.J.B. Ruttan		12,1963	6	5	49	171		D	Brown clay 16; grey clay 45; red shale 52. Water at 49.
DSN Con I		•	16	M. Ade	G.J. Wallis	Sep.	8,1961	6	2	53	12		D	Brown clay 14; grey clay 33; grey clay gravel 39; red shale 63.
20200 N 10				200			-			1000			- 1	Water at 60.
DSN Con I			17	C. Bot	h ™ e	Jun.	8,1960	6	11/2	51	7		D	Brown topsoil 1; reddish brown clay 14; grey clay 19; grey clay
														gravel small stones 25; hard grey clay 29; red shale 61. Water
DOW O T			00	A. Viehbeicher	T B Bushau	77	15,1964		1		7	Salty	N	at 58. Brown clay 5; red clay 12; blue clay 20; red shale 49. Water at
DSN Con I			22	A. Vienbeicher	J.D. Muttan	Jul.	15,1904		1		7	Salty	18	20 and 46.
DSN Con I			22			Jul	16,1964	6	à.	42	9	Fresh	D	Brown topsoil 5; red clay 15; grey clay 19; red shale 42. Weter
DON CON I			22	100		our.	10,1904	"	8	72	,	110011	-	at 22%.
DSN Con I			22		-	Jul.	18,1964	6						Brown topsoil 14; grey clay 19; red shele 44. Dry hole.
DSN Con I		*	30	P. Saver		Jul.	17,1960	6	2	36	10		D	Brown clay 16; red shale 36. Water at 34.
DSN Con I		*	30	D. Seyarto	B. O'Connor		21,1961	6	3	37 48	11	#	D	Grey clay 8; red shale 40. Water at 38.
DSN Con I			30	J. Jarvis	*		7,1961	6	1	48	13		D	Grey clay 20; red shale 50. Water at 48.
DSN Con I		•		G. Fox	J.B. Ruttan		11,1963	6		36	8	:	D,S	Old well 14; red sh le 36. Whther at 34.
DSN Con I		1	30	W. Durham	B. O'Connor		30,1963	6	1	45	20		D	Blue cley 14; red shale 45. Weter at 40.
DSN Con I		77.0	34	A.H. Splone	Babuik WellBoring	nay	29,1963	30	1	36	12	-	D	Sandy brown clay 8; hard sandy brown clay 18; soft reddish blue clay boulders 38. Water at 35.
DON O T			34		J.B. Ruttan	Ton	10.1963	6						
DSN Con I			24		J.B. nuttan	Jan.	10,1903							Buff clay 16; grey clay 49; red clay gravel 58; grey clay gravel 129. Dry hole.
DSN Con I		*	34	C. Carpendale		Nov	12,1963	6	1	45	19	Fresh	D	Buff clay 16; grey clay 18; red shale 45. Water at 28.
DSN Con II			6	0. Schwoche			25.1964	6	1	75	18	110011	D	Buff clay 14:grey clay boulders 48:red sand clay 54:light
DOM OUT II			0	O. Benwoone			23,1904			13	10		-	green quicksand 65; red shale 75. Water at 31, 54, 65 and 68.
DSN Con II		*	9	V.A. Fox	C.E. Snider	May	2,1962	14	10	20	10		D.S	Old dug well 18; sand 30; sand gravel 54. Water at 48.
DSN Con II			10	A. Fish	Babuik WellBoring			30	1	52	18	Salty		Sandy red clay boulders 19; red shale 53. Water at 22 and 51.
DSN Con II			10				18,1964	24		-			1,00	Reddish brown sand clay 9; red clay 12; red shale 57. Dry hole
DSN Con II	1	*	10	•		Peb.	18,1964	30	2	22	13	Fresh	D,S	Brown sandy clay 6; brown sand 16; red clay 24; shale. Water
														from 13 to 16.
DSN Con II			12	Board of	J.B. Ruttan	Aug.	21,1962	6	1	56	6	Mineral	P	Sand clay 21; red shale 56. Water at 26.
		- 2	2020	Education	2 2 2 2			,	128					
DSN Con II			17	J.K.	G.J. Wallis	Oct.	4,1960	6	5	50	18	Fresh	D	Light brown clay 16; grey clay 39; red shale 60. Water at 43
201 2 17	3	2		Featherstone	-		1	,					D	and 55.
DSN Con II		-	17	J.D. Peatherstone	13.75	Sep.	6,1962	6	2	50	19		D	Light brown clay 19; grey clay 39; red shale 60. Water at 54.
DSN Con II	ŧ:	*	20	C. Askin	J.B. Ruttan	Ser	26,1961	6	1	101	20		D	Grey clay 56; red clay 65; red shale 101. Water at 66.
DSN Con II			21	R. Blaney	J.B. Auttan		23,1961	6	2	51	7		D	Grey clay 22; hard red shale 24; soft red shale 35; hard red
2011 0011 11			2.1	m. Drailey		- un.	27,1901		-	71	,		2	shale 51. Water at 27.
														TOTAL SALE STATE OF THE

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ALTON COUNTY - cont.										
Oakville Town-cont. DSN Con II lot 26		G.J. Wallis	Apr.29,1960	6	35	14	3	Fresh	P	Dark brown soil 2; brown clay small stones 5; broken red shale 6; red shale 24. Water at 5, 7, 12 and 23.
	Board	J.B. Ruttan	Aug.18,1962	6	-1	66	32		D	Brown clay 12; red shale 66. Water at 64.
DSN Con II 26	E. Jones J. Jansen	J.B. Ruttan	May 6,1962	6	1	94	45		Ď	Brown clay 18; grey clay 47; red clay gravel 50; red shale 94. Water at 54.
DSN Con II * 29	H.Wettlaufer	•	Aug. 5,1963	6	3	15	11	•	D	Buff clay 14; blue clay 19; reddish brown clay gravel 28; red shale 31. Water at 302.
DSN Con II 30	C. Devogel	•	Aug.26,1960	6	1	50	18	•	D	Grey clay 35; brown clay 49; gravel 50; red shale 73. Water from 40 to 50.
DSN Con II " 30	T.VanKesteren	•	Peb. 9,1961	6	1	82	21	:	D	Grey clay 65;gravel clay 70;soft red shale 73;hard red shale 82. Water at 80.
DSN Con II 30	G. Manney	G.J. wallis	Jul.20,1961	6	1	84	24		D	Light brown clay 16; gravelly grey clay 75; red clay shale gravel 85; solid red shale 94. Water at 93.
	C. Troppenz		Nov. 3,1961	6	ž	66	18		D	Light brown clay 8; grey clay 31; greyvelly grey clay 50; red clay red shale 62; red shale 76. Water at 74.
	G.Wettlauffer	J.S. Huttan	Aug. 2,1963	6	6	30½	10		D	Light brown clay 17; blue clay 20; reddish brown clay gravel 24; red shale 31. Water at 30. Buff clay 16; rey clay 61; red clay gravel 74; red shale 94.
	A. Ceelen	W.E. Core & Son	Oct.10,1960 Dec.10,1963	5	1	5	9		D	Water at 81. Topsoil 2:brown clay bebbles 40;red shale 65. Water at 64.
DSN Con II 31 DSN Con II 31	F. Knoflach	w.E. core a son	Mar. 7,1964	5	2	23	18		D	Topsoil 2; blue clay 43; send 46; red shale 53. Water at 51.
DSN Con II " 31	W. Mitchell		Jun.10,1963	5	1	37	32		D	Topsoil 2; brown clay 35; red shale 84. Water at 79.
DSN Con II " 32		J.B. Ruttan	Apr. 2,1960			7.1				Bored hole 51; red shale 77. Dry hole.
DSN Con II . 32	•	•	Apr. 5,1960		6	72	66	:	D	Brown clay 18;grey clay 35;clay fine sand 45;gravel blue cl 82;red clay 83;red shale 85. Water at 80 and 82. Brown topsoil 12;grey clay 24;reddish clay 30;red shale 52.
	J. Marschall	M. Babluk	Nov.18,1961 Jun.12,1960	30	1	59	20		D	Water at 52. Brown clay 40; gravel clay 57; fine gravel 59; red shale 60.
DSN Con II 34	Activities and activities activities and activities activities and activities activities and activities activitie	J.B. Ruttan				5.0	15		D D	Water from 40 to 59. Brown clay 45:red clay 58:gravel 63. Water at 58 and 63.
DSN Con II " 34		1000	Oct. 5,1960 Jan.21,1964	6	5	63	20		D	Blue clay 30; gravel 38. Water from 30 to 38.
DON CON II		B.O Connor	Oct.18.1961		15	20	30		D	Red clay 60; red shale 70. Water at 70.
DSN Con II 35 DSN Con II 35	Adam Const.	J.B. Ruttan	Apr.19,1962		2	32 70 56	48	-	D	Brown clay 12; grey clay 48; red clay gravel 56; red shale. Water at 48.
DSN Con II 35	P. Alexander	M. Babiuk	Jul.15,1963	30	15		75	•	D	Brown topsoil 12; grey clay 65; reddish clay 75; red soft shale 83; quicks and 89; red hard shale 90. Water at 83.
DSN Con II 35	•	Rutledge water Wells Ltd.	Nov. 6,1963	7	26	120	60		D,S	Old well 85; red shale 120. Water at 115.
DSN Con II " 35		M. Babiuk	Nov.10,1964		1		40		D	Brown topsoil 18; grey clay 65; reddish clay 72; red shale 74.
DSS Con I 1	I. Mazzarola	Rutledge Water Wells Ltd.	Jan. 4,1964	7	15	48	15	-	D	Old well 19; shale 50. Water from 45 to 48. Brown clay 20; red shale 38. Water at 25.
DSS Con I 5	A. Myltchenko J. Mysko & H. Ambrozish	J.B. Ruttan	Sep.12,1960 Sep.12,1960		5 1½	38 38	7	-	D	Previously drilled 28; red shale 38. Water at 25.
DSS Con I 5	W. Dobb W. Shaw	E. Longstreet J.B. Ruttan	Apr.15,1962 Sep.14,1960		4	74	9	•	D	Brown clay 6; red clay 9; grey shale 74. Water at 65. Previously drilled 13; red shale 45. Dry hole.
DSS Con I 8	S. Harris	B.O'Connor	Aug.22.1963		1	50	30		D	Grey clay 12; red shale 50. Water at 37.
DSS Con I " 11	J. Clark	Babuik WellBoring			î		10		D	Red clay boulders 14; red shale 17. Water at 17.
DSS Con I " 13 DSS Con I " 13	A. Hell	K. Bebuik	Sep. 28, 1961 Oct. 12, 1963	30	1 2		10		D D	Reddish clay 8; red shale 17. Water at 17. Reddish clay 8; red shale 22. Water at 22.

HALTON COUNTY												
Oakville Tow DSS Con I	n- co		Hall's Poultry Farm	M. Babluk	Dec.16,1963	30	2		10	Fresh	s	Brown topsoil 6; red shale 25. Water at 25.
DSS Con I	:		E. Collier M.L. Kent	J.B. Buttan	Sep.27,1960 Dec.26,1963	6) į	68	19	Salty	D	Brown clay 39; red shale 68. Water at 45. Brown clay 15; red shale 54. Water at 49.
DSS Con I DSS Con I		16	M. Newistuik	:	Dec.30,1963 Oct.14,1964	6	12 2 4	53 39 40	15	Fresh	D D	Brown clay 15; red shale 53. Water from 47 to 49. Brown clay 13; soft red shale 15; red shale 39. Water at 24.
DSS Con I	3	30	H. Driver	B.O'Connor	Aug. 8,1963	6	4		20		D	Brown clay 24; red shale 40. Water at 30.
DSS Con I		31		J.B. Ruttan	Jul.11,1960		11	52	12		D	Previously drilled 29; red shale 52. Water at 42.
			Area Project	•	May 19,1961	6					T	Ground clay 6; clay gravel 42; red clay 47; red shale 48. Dry hole.
DSS Con I		31	1-		May 22,1961	6			6	•	T	Brown clay sand 8; grey sand gravel clay 36; heavy gravel sand 65. Water from 36 to 65.
DSS Con I	*	31	Clark Bros.	Babuik WellBoring	Jun. 6,1961	30				Salty	N	Previously drilled 48; sandy clay boulders 21; reddish coarse sand 30; reddish sandy clay boulders 35; red shale 48. Water
DSS Con I	•	31	A. Henkel	G.J. Wallis	Jan. 3,1962	6	12	70	44	Sulphur	D	at 45. Reddish sand clay 37; sandy grey clay 43; sandy blue clay gravel 72; sandy fine gravel 88; sandy grey clay gravel 98; fine sand 121; sand gravel 130. Water from 73 50 88 and from
DSS Con I DSS Con I	:	31 32	R.M. Heslop A. Tyrrell	Babuik WellBoring	Aug. 24,1962 Aug. 4,1964	30 30	1		28	Fresh	D D	98 to 130. Brown clay 28; gravel 39. Water at 28. Brown sandy clay 7; brown clay boulders 30; hard blue clay 40. Dry hole.
DSS Con II DSS Con II	:	4 5	J. Pougnet H. Graham	M. Babiuk G. Tortington	Jul.25,1962 Jun. 5,1964	30 36	5 2	14	12	:	D D	Reddish clay 8; red shale 20. Water at 20. Topsoil red clay 3; shale 12; solid rock 15. Water at 13.
DSS Con II		19	Ont.Dept. of	King City Well	Dec.20,1961	4	2	60	10	•	P	Fill topsoil 2; gravel 15; red clay 19; boulders clay 24; red
DSS Con II DSS Con II	:	21 31	Highways S. Kellar G. Weese	Drilling C.H. Rutledge J.B. Ruttan	Oct.12,1960 Oct. 5,1963	6	14	56 37	22		D	shale 61. Water at 49 and 57. Old well 30; red shale 50: Water at 30. Sandy loam 4; brown clay 15; grey clay 33; gravel grey clay 43.
				J.B. Auttan	NAME OF THE OWNER, OWNE						- 50	Water at 37.
DSS Con II	-	35 35	W. VanMoll E.F. Tyrrell	•	Mar.21,1961 Oct.28,1961	6	3	43 42	26 20		D	Brown clay 5; soft red shale 8; hard red shale 44. Water at 43. Brown clay 4; red clay 11; soft red shale 18; hard red shale 42. Water at 40.
DSS Con III		1	Art's Auto Body	B. Huffman & Sons	Oct.16,1963	6	3	20	8		In	Blue clay 15; blue shele 29. Water at 25.
DSS Con III	•	3	W. Grief	M. Babuik	Jun.26,1962	30	1		8	-	D	Sandy brown topsoil 8; coarse brown sand grey clay 16. Water at 8.
DSS Con III		30		J.B. Ruttan	May 31,1962	6	6	36₺	71		D	Red clay 10; soft red shale 17; red shale 45. Water at 23
DSS Con III		30	electric Comm. Imperial Qil	S. G111	Jul.25,1962	6	2	11	8	Salty	С	and 372. Blue clay 5; red shale 90; blue stale 150. Water at 20 and 120.
DSS Con III NS Con I	:	31 1	Co. R. Stansbury H. Cripps	J.B. Rutten	Sep.12,1961 Jun. 2,1962	6	5	37 41	20 181	Fresh	D D	Sand gravel 34; gravel 40. Water from 34 to 40. Brown clay 18; gravel 35; clay gravel 38; gravel 41. Water
NS Con I		1	J. Marshall	M. Babiuk	Jun.29,1963	30	6		30		s	from 35 to 41. Brown topsoil 12; reddish clay 52; gravel 54. Water at 54.
NS Con I		1	W. McFadden D. Tew	J.H. Sprowl	Mar.23,1960 Jul.27,1962	30	6	10	25		D	Brown clay 12; grey clay 50; coarse gravel 52. Water at 50. Clay 5; stony clay 9; red shale 52. Water at 25, 42 and 45.
NS Con II	*	1	P.G. Wright	W.E. Core & Son	Feb.22,1961	6	è	8	20	:	ב	Blue clay 38; red shale 60. Water from 55 to 60.
NS Con II	:	3	W. Dunham M. Tasker	M. Babiuk	Mar. 3,1961 Oct.10,1963	30	1	8	20 30	-	D	Blue clay 37; red shale 59. Water from 55 to 59. Brown topsoil 12; reddish clay 54; sand 56; red shale. Water
NS Con II		4	W. Marton	J.B. Ruttan	Aug. 7,1964	6	10	45	27		D	at 56. Grey clay 7; reddish clay 56; grey clay 68; grey clay gravel
NS Con II	•	4	A. Lukewski	J. O'Rourke	Jul.23,1964	6	10	58	10	•	D	75. Water from 71 to 75. Brown clay 28; clay sand 45; red clay sand 51; red shale 62. Water at 60.
										1		2 200

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

T. Tasker H. Colbeck K. Lawrence A.J. Horn H. Jarvis W.C.Milligan	CON COUNTY - cont. Eville Twp cont. Con II lot 5		DATE	DIA- METER	ING	ING LEVEL	LEVEL	WATER	OF WATER	(Depths to which formations extend below the surface are given in feet)
H. Colbeck K. Lawrence A.J. Horn H. Jarvis W.C.Milligan	wille Twp cont.									
K. Lawrence A.J. Horn H. Jarvis W.C.Milligan		Babuik WellBoring	Aug.31,1962	30	à		40	Presh	D,S	Brown s ndy clay 20; reddish blue clay 42; blue clay sand 45; blue clay boulders 57. Water at 42.
K. Lawrence A.J. Horn H. Jarvis W.C.Milligan	Con II * 8	J. Moore	Oct.28,1962	30	2	30	25		D	Brown clay 5; blue clay 35. Water at 30.
W.C.Milligan	3 Con II	M. Babiuk	May 25,1964 Jun.18,1960	30	2	411	75 15 18	:	D D	Brown topsoil 15; red shale 55. Water at 55. Brown sandy soil 3; gravelly red clay 12; gravelly grey clay 30; red clay 38; red shale 513. Water at 46.
W.C.Milligan	Con III . 3	J.B. Rutten	May 24,1960	6	1	92	17		D	Brown clay 62; red shale 92. Water at 64.
	Con III 3	M. Dabuik	May 20.1964	30	1		25 15	•	D	Brown topsoil 10; reddish clay 112; red shale 46. Water at 46.
W. Terpstra	Con III " 6	J. O'Rourke	Jul.16,1964	5	.8	40			D	Brown clay 19; sandy clay 36; red shale 45. Water at 45.
A. Campbell	Con III " 7		Nov. 6,1961	30	60		20		D	Brown clay 10; reddish brown clay 40%. Water at 20.
R. Bachelder	Con III " 8	J.B. Ruttan	May 24,1963	6	2	25	25		D	Grey clay 51; brown clay gravel 56; red clay 61; red shale 66. Water at 64.
K. Hilson	Con III " 9	M. Babiuk	Oct.13,1964	30	1		12		D	Brown topsoil 20; red shale 24. Water at 24.
C. Sclisizzi	Con III " 10		Sep.20,1960	30	1		15	•	D	Brown topsoil 12; reddish clay 32; coarse gravel 34. Water at 34.
K. Ash	G Con III • 11	•	Nov.10,1963	30	1		25	•	D	Brown topsoil 12; reddish clay 47; coarse sand 49; red clay red shale 50. Water at 47.
C. Copeland	Con III " 13	J.R. Sprowl	Jul.15,1960	6	5	28	9	•	In	Clay 10; clay gravel 23; red shale 57. Water at 30 and 52.
M. Sorensen	S Con IV 2	M. Babiuk	Nov.13,1961	30	1		20		D	Brown topsoil 12; reddish clay 40; red shale 50. Water at 50. Brown topsoil 20; red shale 31. Water at 31.
H. Sorensen	Con IV 2	J.B. Ruttan	May 4,1964 Aug. 6,1960	30	2	53	12		P	Brown clay 38; red clay 52; gravel 53. Water at 52 and 53.
Omagh BallClub D. Jones	2 ((1) 1)	M. Babiuk	Jul.31,1963		1))	24		D	Brown topsoil 12; reddish clay 24; gravel 27; reddish clay 30;
D. Jones	S Con IV 8		0411,71,170,	,,,	-		1000			red shale 34. Water at 24.
•	S Con IV # 8	•	Aug. 2,1963	30	2		26	•	D	Brown topsoil 10; reddish clay 26; coarse gravel 28; brown
			W 10 1060	30			15		ם	clay 33; red shale 36. Water at 26. Hard brown clay boulders 21; hard reddish clay boulders 30;
R.A. Brownridge	S Con IV 9	Babuik WellBoring	NOV.17,1900	30	50		15		- E	shale. Water at 17.
C.& W.Whitnell	8 Con IV 9	M. Babluk	Jul.10,1961	30	50		10	•	D	Brown tonsoil 10; reddish clay 29; coarse gravel 30. Water at 30.
D. Hardy	S Con IV 9 S Con IV 9	J.R. Sprowl	Apr.26,1962	6	6	25	10	•	D	Brown clay 20; gravel clay 57. Water at 35 and 50.
J. Seelen		M. Babluk	Oct.17,1964	30	50		12		D	Brown topsoil 12; grey clay 30; gravel 31. Water at 31.
R. Ellis	S Con IV " 10		Sep.11,1961	30	2		12	0-3	D	Brown topsoil 10; reddish clay 25; red shale 36. Water at 36.
Ont.Dept. of Highways	8 Con IV * 15	King City Well Drilling Co.Ltd.	Jan. 7,1960	8	45	145	30	Salty	•	Topsoil 2; blue clay 35; blue clay gravel 50; coarse sand 71; red shale 165. Water at 145.
A. Endecot	S Con V • 1	Babuik WellBoring	May 26,1964	30	₹	35	24	Fresh	D	Brown clay 4; reddish sandy clay boulders 33; red shale 35. Water at 34.
K.H. Ahrene	S Con V * 2	W. Ward	Aug.14,1961	30	121		9	•	D	Topsoil 1; brown clay 3; red clay 20; sand 21; red clay 29; sand 31;. Water at 20 and 29;.
T. Maloney	S Con V * 4	S. McCauley	Jul. 5,1960	8	1	68	6	Sulphur	D	Topsoil i; yellow clay 11; red clay gravel 35; red shale 72. Water at 68.
J. Withnell	S Con V 8	M. Babuik	May 8,1964	30	1		12	Fresh	D	Brown topsoil 12; reddish clay 28; coarse sand 30. Water at 30.
R. Rowan	8 Con V * 10		May 23,1961	30	3		16		D	Brown topsoil 12; red shale 31. Water at 31.
T. Robinson	8 Con V * 15	•	Oct.23,1962	30	8		15		D	Brown topsoil 10; reddish clay 14; gravel 16; reddish clay 35.
N. Seidi	S Con VI . 1	J.B. Ruttan	May 8,1962	6	5	48	12		D	Water at 14. Brown clay 18; grey clay 42; red clay 48; red shale 56. Water
, ·•	S Con VI • 1	•	Oct.13,1964	6	1	78	15		D	at 51. Grey clay 18; grey clay boulders 36; red clay 38; red shale 78. Weter at 52.
H. Edwards	S Con VI 2	•	Jul.25,1961	6	4	54	27		D	Brown clay 16; grey clay gravel 49; red shale 54. Water at 53
R. Ro T. Ro N. Se	S Con V	wan binson idi	wan binson idi J.B. Ruttan	Wan May 23,1961 Oct.23,1962 Idi J.B. Ruttan May 8,1962 Oct.13,1964	Wan binson	Wan binson	Wan binson	Wan binson	Wan binson	Wan binson

					10										
			OUNTY e Twp.				V.			3		20			
	NS	Con	VI	lot	5	J. Bolan	J.R. Sprowl	Mar.30,1960		11	65	13	Fresh	D	Brown clay 20; gravel clay 35; red shale 65. Water at 52.
			VI		5	M.A. DaSilva M. Zazar	M. Babiuk	Sep. 7,1961	30	1		15		D	Brown topsoil 10; reddish clay 25; red shale 30. Water at 30.
	NS	Con	V.T.	- 5	5	m. Zazar	Babuik WellBoring	Jun.21,1962	30	1	42	33	•	D	Brown clay 10; red clay boulders 35; red shale 43. Water at 38.
	NS	Con	IV	•	5	A. Boehnert	•	Jun.26,1962	36	1	35	23	:•	D	Previously drilled 23; red clay boulders 35; gravel 38; shale.
	NS	Con	VI.	•	5	Neven's Const.	. Cross Bros	Aug. 6,1962	6					D	Water at 35. Topsoil 1; brown clay 15; soft red shale 37; red shale 65.
	NS	Con	VI		5	F. Meedham	M. Babiuk	Sep. 7,1962	30	1 to			Fresh	D	Dry hole. Brown topsoil 10; reddish clay 23; red shale 35. Water at 35.
	NS	Con	AI	•	5	C. Ford	Babuik WellBoring			3	40	16		D,S	Brown sandy clay 10; red clay boulders 39; gravel 41; red shale.
	NS	Con	VI		6	R. Fuller		Nov. 4,1961	30	3		20		D	Water from 39 to 40. Brown clay boulders 6; reddish clay boulders 28; shale. Water
	NS	Con	VI		6	G. Lesley		May 14,1963	30	1	38	20		D	at 28. Brown clay 8; red sandy clay boulders 36; red sandy clay gravel
		-			,	Pro Service Control	_		1115			-			40; red shale. Water from 36 to 40.
		Con			6	A. Bakins N. Flemington		Sep. 1,1964 Oct.17,1964	30	1	28 35	26	:	D	Brown clay 24; boulders 26; blue clay 34; shale 36. Water at 34.
								000.17,1904	00))	25	_	ъ	Topsoil 2; brown clay 21; gravel boulders 20; blue sandy clay 37. Water at 25.
	NS	Con	AI	•	10	TrafalgarGolf		Aug. 7,1960	5	15	50	35	Salty	N	Old well 28; blue clay silt 82; red shale 85. Water at 85.
	NS	Con	AI	•	10		Babuik WellBoring	May 8,1963	30	2	24	6	Fresh	D	Brown sandy clay 6; red sandy clay boulders 20; red shale 25.
	NS	Con	VI	**	14	V. Chase	J.B. Ruttan	Apr.28,1964	6	821	6	6		D	Water at 23. Buff clay 16; blue clay 43; reddish quicksand 48; grey clay 56;
							300-300-300-300			OLY		"		-	red quicksand 74; red clay gravel 77; red shale 82. Water at
_	NS	Con	VII		3	F.A. Coutts	J.R. Sprowl	Mar.22,1960	6	1	0.5	36		-	42 and 802.
			VII	*	3		G. J.Wallis	Mar.30,1960	6	₹ <u>}</u>	85 84	35 45		D	Brown clay 24; red shale 85, Water at 72 and 80. Dark brown topsoil 12; light brown clay 17; hard red shale 94.
•	***										1570			=0.	Water at 88.
			VII		3	C. MacArthur	J.L. Graham	Apr. 7,1961 May 13,1961	6	1 1	145	26		D	Brown clay stones 22; red shale 147. Water at 50.
	NS	Con	VII		3	H. Joap	J.R. Sprowl	Aug. 15, 1964	6	è	95	35		D	Brown clay stones 29; coarse gravel 30; red shale 65. Dry hole. Clay gravel 17; red shale 95. Water at 65 and 93.
			VII		4	B. Chow	M. Babuik	Dec.19,1960		1	677/FB	32 18	•	D	Brown topsoil 12; reddish clay 47; shale. Water at 47.
			VII		4	S. Finnie A. Clancy	J.B. Ruttan	Dec.22,1962	6	1	72			D,S	Buff clay 16; brown clay 24; red clay 28; red shale 72.
	NO	COH	***		-4	A. Clancy	Babiuk WellBoring	may 17,1963	30	11	34	20		D	Brown clay 4; red clay boulders 33; gravel 35; red shale. Water from 33 to 35.
	NS	Con	VII		6			Peb.10,1964	30	1	51	25		P	Reddish brown sandy clay boulders 18; reddish blue hard clay
						of Education					100	-		-	boulders 35; reddish blue sand boulders 41; reddish blue sandy
	NS	Con	VII		8	A. Helter	J.B. Ruttan	Aug.30,1963	6	1	62	9	Mineral	D	clay 50; red clay 53; shale. Water from 46 to 50. Buff clay 16; grey clay 29; grey clay gravel 39; red clay
		227		-	272				1,47	1/22	O.		mineral	D	gravel 44; red clay 59; red shale 62. Water at 61.
			VII		10	Leechong Farm Wing KingChow	M. Dabuik	Apr.22,1963	30	1		15	Fresh	D	Brown topsoil 10; grey clay 32; sand 33. Water at 33.
	NO	Con	AII		11	wing Lingthow		Aug.12,1964	30	2		15		D	Brown topsoil 2; coarse brown sand 6; brown clay 12; grey clay 38; sand 40. Water at 40.
			MII			J. Wallace		Jun.1,1961	30	25		5		D	Brown topsoil 12; reddish clay 48; sand 50. Water at 50.
	NS	Con	VIII	•	1	J. Villa		Apr.19,1963	30	2		30		D	Brown topsoil 15; reddish clay 45; coarse sand gravel 50.
_	NS	Con	VIII		2	G. Gronorsai	G.J. Wallis	Apr.28,1960	6	1		1			Water at 45. Old well 15; grey clay 32; clay gravel 34; red clay soft shale
	***				2	1 7-1	W 75 - 1 - 1 - 1		22.2			1	less see	9.5	40; red shale 96. Dry hole.
_	NS	Con	VIII		2	A. Peterson P.R. Nielson	M. Babuik E.E. Longstreet	Dec.10,1960 Sep.30,1961	30	5-	01	10	Fresh	D D	Brown topsoil 13; reddish clay 43; sand 45. Water at 45.
								260.70,1901)	₹2	91	16		ע	Topsoil brown sand 3; light brown clay 27; brown hardpan 35; red shale 91. Water at 48 and 82.
	NS	Con	AIII		5	R. Worth	M. Bebuik	Dec.30,1964	30	1		20		D	Brown topsoil 10; grey clay 33; grey sand 35. Water at 35.
-	_	_	-		-										

1,2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATI	ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER		ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ALTON COUNTY	n - cont			M Baktilla	Nov. 3,1961	30	à		35	Fresh	ם	Brown topsoil 15; reddish clay 35; sand 36; reddish clay 45; re
NS Con VII	lot 7	N.	Madill	M. Babiuk	NOV. 3,1901	,,,	~			0.000		shale 55. Water at 35.
NS Con VIII	• 15 • 1		Cole Castle	W.E. Core & Son	Sep.16,1961 Jan. 8,1964	4	2	50 80	19	Salty	D	Topsoil 2; blue clay 78; red shale 100. Water at 97. Topsoil 2; clayboulders 55; clay sand 83; gravel 86. Water at 86.
NS Con IX	• 3	В.	. Kee	M. Babiuk	Apr. 2,1964	30	1				D	Brown sandy topsoil 15; grey clay 53; grey sand 55. Water at
NS Con IX	* 5	н	. Hesse	-	Jun.19,1961	30	1		20		D	55. Brown topsoil 12; reddish clay 20; coarse sand 22; reddish cla 27; red shale 35. Water at 20.
NS Con IX	" 5	Н	. Seguens		Aug. 6,1963	30	< ½		20	*	D	Brown topsoil 11; reddish clay 20; gravel sand 25; red shale 3 Water at 20.
					Aug.19,1963	30	1		25	Salty	D	Brown topsoil 10:reddish clay 20:red shele 42. Water at 42
NS Con IX NS Con IX	• 5	A.	. Solib Grech	:	Nov.17,1963 Apr. 5,1961	30	2		14 35	Fresh	D D	Brown sand 14; coarse brown sand 15; grey clay 25. Water at Brown topsoil 12; blue clay 35; sand 37; red shale 47. Water 35.
NS Con IX	= 6	V	. Gooding		Nov. 7.1963	30	25		12		D	Brown topsoil 7: reddish clay 30: red shale 38. Water at 38
NS Con IX NS Con IX	= 8 = 11	G	. Sammit . McMillan	Babuik WellBoring M. Babiuk	Feb. 3,1960 Apr.15,1961		95		13 35	:	D	Sandy brown clay boulders 16; reddish clay 32%. Water at 3 Brown topsoil 13; grey clay perbles 38; coarse sand 40. Wat at 40.
NS Con IX	• 11	я	.w. Lee		Aug.19,1961		2		20	:	D	Brown topsoil 20; reddish clay 33; gravel 34. Water at 34.
NS Con IX	• 11 • 13	E	. McMillan . Hamilton	Babuik WellBoring	Dec.19,1963 May 10,1961		2 2		34	:	D S	Brown topsoil 12; grey clay 38; sand 40. Water at 40. Brown sandy clay 14; blue clay 47; blue clay gravel 49. Wat at 19.
NS Con X	• 2	Н	. MacNurdo	M. Babiuk	Nov. 2,1964	30	ž		40		D	Brown topsoil 18; grey clay 50; reddish clay 68; red shale 76 Weter at 76.
NS Con X	. 2		.C. Douglas . Schuette	W. Core & Son M. Babluk	Nov.10,1964 Aug.14,1964		1 2	54	12 25	:	D	Topsoil 1;brown clay 39;red shale 59. Water at 58. Brown topsoil 12;grey clay 50;gravel 54;red shale. Water 54.
NS Con X	- (5 A	. Ross		key 14,1960	30	1		35	-	D	Brown topsoil 12; grey clay pebbles 33; coarse sand 35; red shale 45. Water at 35.
NS Con X		, K	. Dunnill	W.E. Core & Son	Jul.13,1962		1		18	:	D	Old well 24; red shale 72. Water at 71. Brown blay 17; red shale 42. Water at 40.
NS Con X			. Rutledge	C. HoClure	Jul.30,1964		10	35	10		D	Brown topsoil 10; red shale 20. Water at 20.
NS Con X	* 1		. Break . Parker	M. Babluk W.E. Core & Son	Jul.30,1964 Apr.19,1960		1	40	18	•	D	Old well 22; brown clay 41; fine sand 58; hardpan 67; red shall 97. Water at 95.
NS Con X	= 1		. Brake	M. Babiuk	Nov.22,1960		5		12		D	Brown topsoil 12; red shale 24. Water at 24. Brown topsoil 9; red shale 17. Water at 17.
NS Con X	* 1		. Break	:	Jul.27,1964 May 25,1962		2		30		2	Brown topsoil 20: reddish clay 47: coarse sand 49. Water at
NS Con X NS Con X	: 1		. May . Kreppner	E. Longstreet	Jul.10,1962		4	33	11	•	D	Brown clay 6; brown clay stones 22; brown clay sand 35; fine brown sand 44; fine gravel 49. Water from 44 to 49.
NS Con X	* 1: * 1		. Horvath	M. Babiuk Barnherdt Well	Sep.20,1963 Aug.16,1963	30 7	12	17	20 15	:	D D	Brown topsoil 12; reddish clay 40; coarse sani 42. Water at Black topsoil 1; brown clay 7; clay sand gravel 22; coarse sa
NS Con X				Drilling Babuikwell Boring			13	35	29	-	D	clay gravel 33. Water at 22. Brown sandy clay 16; hard blue sandy clay boulders sand 35;
NS Con XI	• 1		. Martin				8	25	13		D.S	blue clay 37. Water from 31 to 37. Brown clay 3; blue clay 25; sandy gravel 30; coarse gravel 50
NS Con XI	* 1	J	. Calhoun	J.E. O'Rourke	Sep. 9,1960			2)				fine gravel 57. Water at 57. Brown topsoil 12; grey clay 43; gravel 44. Water at 44.
NS Con XI NS Con XI	: 1 : 1		. Amonn . VanSlinger-	M. Babiuk	Jul.13,1962 Sep. 9,1964		1		30 20	1	D	Brown topsoil 12; reddish clay 38; sand 40. Water at 40.
		Н	land . Kleer	G.J. Wallis	Jan.15,1963	6	18	36	24	Salty	D	Red sandy soil 4; red clay °; red shale 27; blue shale 46. Water at 44.

HASTINGS COUNTY										
Bancroft Village. Bancroft Vlg.	L. Robbins	Rabb Diamond	Aug.16,1960	2	2	25	22	Presh	D	Old well 33; grey granite 39. Water at 39.
Bancroft Vlg. Bancroft Vlg.	A. Robbins W. Cowan	Dilling •	Aug.18,1960	2 2	1 2 2	25 60	8	:	D D	Sand gravel 9; grey red granite 89. Water at 89.
Bancroft Vlg.	S. Plunkett	•	Aug.23,1960 Sep. 8,1960	2	2	60	19 45		D	Sand gravel boulders 8; grey red granite 112. Water at 112. Old dug well 40; gravel boulders 51; grey granite 88. Water at 85.
Bancroft Vlg.	River Bend Motel	N.N. Faulkner	Nov.12,1960	6	50	100	30	-	P	Fine brown sand 37;quicksand 180;grey clay 193;granite shale gravel 196. Water at 196.
Bancroft Vlg. Bancroft Vlg.	A. Hamilton T.R. Vardy	:	Dec.28,1960 Mar. 9,1961		1	161	90 30	:	D D	Sand boulders 4; mica grey red granite 171. Water at 171. Topsoil 1; brown sand boulders 30; grey red granite. Water
Bancroft Vlg.	C. Maxwell	Rabb Diamond Drilling	May 11,1961	2	4	70	12		D	from 50 to 75. Sand gravel 12; bedrock 14; grey red granite 103. Water at 62.
Bancroft Vlg.	T. Butledge		Jun.27,1961	2	3	30	14	•	D	Red loam 2; sand 5; gravel boulders 9; broken rock 11; red grey granite 130. Water at 124.
Beneroft Vlg.	E. Shaw	N.N. Faulkner	Nov.16,1962	6	2	60	20	•	D	Topsoil 1; brown sand boulders 46; grey green granite bedrock 67. Water from 66 to 67.
Bancroft Vlg.	D. Kerr		Nov.20,1962	6	1	37	15		D	Topsoil 1; brown send boulders 10; grey green granite bedrock 39. Water from 30 to 39.
Bangor Twp.	L. Maschke									
		V.H.harquardt & Sons	Oct.19,1960	4	4	63	3	Fresh	D	Dark grey granite 75. Water at 75.
Con VII " 24	J. Brodie		Dec.15,1961	4	\$		8	•	D	Hardpan 13; soft daek grey rock 65. Water at 60.
Belleville City Belleville City	W. Jose	m D								
Belleville City Belleville City	F. Mays Stradwick's	T.Donaldson &Son	Apr.22,1960 Aug. 4,1960 Aug. 6,1960	6	2		1 8	Sulphur Fresh	D	Clay 2; shale limestone 3; soft limestone 32. Water at 20. Clay 15; shale limestone 18; soft limestone 28. Water at 20.
Belleville City	Tile Co. L. Sharpe	T. Donaldson&Son	Sep.11,1960		1 2		18		D	Clay shale 3;grey limestone 82. Water at 10. Clay 16;limestone 40. Water at 18.
Belleville City Belleville City	J. daycroft A. Redcliff	:	Sep.29,1960 Oct. 3,1960	6	1		4		D	Clay 12: limestone 72. Dry hole.
Belleville City Belleville City	W. Long C. Belch	G.H. Chalk Jr.	Jun.12,1961 Jun.13,1961	6	3 2 15		2 8		D	Clay 18;soft limestone 30. Water at 22. Clay 2;grey limestone 40. Water at 35.
Belleville City Belleville City	T.W. Durham K. Pack	T.Donaldson& Son	Aug.11,1961 Aug.21,1961	6	10	28	24		D D	Clay gravel 8;grey limestone 30. Water at 27. Clay gravel pebbles 25;soft limestone 40. Water at 30.
Belleville City Belleville City	J.A. Mumby R. Scott	:	Aug. 27, 1961	6	1 1 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		18	:	D	Clay 20; soft limestone 70. Dry hole.
Belleville City	J. Westlake	•	Oct.23,1961 Apr.18,1961	6	10	15	35 10	:	D D	Clay gravel 35; soft limestone 48. Water at 40. Shale limestone 5; coarse gravel 10; fine gravel 21. Water
Belleville City	A. Wynne		Aug. 9,1963	6	3	36	10	-	D	at 21. Clay loam 12; shale limestone 14; soft limestone 40. Water
Belleville City Belleville City	C. Wilson C. Clapper	H.E. Jones & Son	Aug.13,1963 Mar.12,1964	6	3	10			D	at 36. Clay 12; shale limestone 14; soft limestone 45. Dry hole.
Belleville City Belleville City	G. Harris		Mar.12,1964	6	3	75	5 6 6	Sulphur	N	Black loam 3; limestone 19. Water at 12. Black loam 2; limestone 75. Water at 73.
Belleville City	J. Morris	T. Donaldson&Son	Mar.13,1964 Jun. 3,1964	6	10	25	3	Fresh	D D	Black lost 2; limestone 25. Water at 16 Clay gravel 2; shale limestone 5; soft limestone 25. Water
Belleville City Belleville City	J. Bush J. Finkle	M. Donaldson	Oct.30,1964 Nov.27,1964	8	5		6		D D	at 20. Clay 5; shale limestone 8; grey limestone 30. Water at 7. Fill 6; shale limestone 9; grey limestone 76. Dry hole.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATIO	ON 1			OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ASTINGS COUN' Carlow Twp. Con III	TY -			A. Burkholder	V.H. Marquardt	Nov.15,1962	5	1	233	15	Fresh	D	Hardpen 100; quicksend 200; fine gravel 233. Water at 233.
Cashel Twp. Con I Con II Con II Con III Con IV Con IV Con IX	lo	10 10 10	24 27 28 22	Y. Trumble A. Gunter W. Trumble N. Cooney R. Strachan E: Hicks M.L. Gunter Túdor &Cashell School Area	E. Taylor & Sons C.T. Fraser E. Taylor & Sons Fraser Well Drilling	Aug.10,1962 Aug. 4,1962 Jan.21,1960 Mar.31,1961 Jun. 5,1962 Jun. 4,1963 Jun.13,1963 Dec.29,1962	6 6 6	3 1 3 4 5 10 5	25 37 8 20 40 30 20 28	8 12 8 12 20 14 12 10	Presh	40000000	Sand 30. Water at 12. Sand 3;hard brown rock 37. Water at 35. Hard rock 21. Water at 18. Bock 7;hard rock 30. Water at 20. Sand 17;hard blue coloured rock 62. Water at 60. Loem 9;hard brown rock 40. Water at 36. Clay sand 12;blue hard rock 40. Water at 35. Sand 39;hard rock 105. Water at 100.
Desoronto To Desoronto T Desoronto T Desoronto T Desoronto T	own own own			J. Therrien C. Brooks V. Smith Dawson's Marina	G.H. Chalk Jr. G.S. Chalk G.H. Chalk Jr.	Sep.23,1960 Feb.15,1961 May 12,1961 Aug. 5,1961	6	10 20 8 1	31 40	25 15 10 3	Fresh Sülphur Fresh	D D D	Clay 43; coarse gravel 46; sand 53; limestone 65. Water at 43. Clay 12; grey limestone 54. Water at 40. Loam 1; shale 10; grey limestone 46. Water at 34. Clay 1; grey limestone 50. Water at 10 and 40.
Desoronto T Desoronto T Desoronto T Desoronto T	own own			St.Vincent De	:	Aug. 8,1961 Aug.10,1961 Aug.14,1961 Nov. 2,1962	6	1 1	40 70	3 3 10	Sulphur Fresh	C C D	Clay 1; grey limestone 50. Water at 10 and 40. Grey limestone 82. Water at 64. Sand gravel 21; grey limestone 77. Dry hole. Clay loam 12; sand gravel 24; grey limestone 45. Water at 38.
Dungannon Tw		t:	27	H. Cronnin	Rabb Diamond	Nov. 2,1961	3	1	80	16	Fresh	С	Brown topsoil 2; grey granite 141. Water at 80.
Con V	•		28	G. Wilson	Drilling N.N. Faulkner	May 15,1961	6			9	•	D	Fine brown sand 3; grey granite bedrock 50; dark grey granite
Con XIV	•		26	D. Sutherland	Rabb Diamond	Aug.23,1963	2	3	30	18	•	D	bedrock 60. Water from 40 to 60. Old well 73; red grey granite 148. Water from 112 to 198.
Con XV	•	' ;	19	H.S. Johnson	Drilling Ltd.	Jun.29,1961	2	2	50	28	•	D	Reddish loam sand 8; red granite 42; red gray granite 125. Water at 70.
HRE	•	- 1	42	E. Robbins		Jul.12,1961	2	1	29	13	•	D	Boulders gravel 6; broken bedrock 8; greyish granite 140.
HRE	•	37	48	A. Parkes	N.N. Faulkner	Peb.15,1961	6	7	37	12	-	D	Topsoil 1; fine brown sand 20; brown sand shale red granite 31; grey red granite 47. Water from 45 to 47.
HRE	•		49	W. Turpin	Rabb Diamond Drilling Ltd.	Apr.11,1961	2	2	30	22	•	D	Broken rock 3; grey granite 90. Water at 85.
HRE	•		51	G. Hayton	211111110 2001	Apr. 8,1961	2	1	72	61	•	D	Reddish sand boulders 17; broken granite 20; red grey granite 112. Water from 61 to 112.

HASTINGS CO		t.									
Elzevir Twy		s.s.# 3	Praser Well Drilling	Peb. 9,1962	6	8	85	18	Fresh	P	Sand 4; hard green coloured rock 4; red granite 194; grey rock 199. Water at 165 and 194.
Con III	* 3 * 28	C. Kehoe Hastings Rod &	T. Donaldson & Son	Mar. 6,1964 Oct.18,1960	6	10 3	40 100	34 10	:	D D	Sandy loam 14; grey granite 36; red granite 49. Water at 41. Old dug well 10; hard blue rock 137; Water at 130.
Con III	. 30 . 1	Gun Club J.P.Landrishan D. Clarke	Fraser Well	Aug.16,1960 May 26,1963	6	2 3	25 38	3 10	:	D	Sand 15; hard blue rock 30. Water at 25. Sand 12; rock 78. Water at 66.
Con IV	" 2	Elzevir School	Drilling C.J. Fraser	May 4, 1960	6	40	52	8		P	Sand 2; grey gravel 46; marble 78. Water at 16 and 66.
Con IV	* 2	Area W. Yanch	:	Aug. 25, 1961	6	5 8	50	5	:	D	Sand 2; hard blue rock 104. Water at 100. Dug well 25; hard blue rock 76. Water at 70.
Con IV	* 2 * 2	F. Frost J. Kennedy	T. Donaldson	Sep. 6,1961 Jun.30,1964	6	20	35 50	25 15	•	Ď	Dark sandy soil 1; shale 5; grey granite 25; white quartz 35; brown granite 50; white quartz 58; brown granite 65. Water at
Con IV	" 3	L'H' Price S. Light	L.B. MacDonald C.J. Fraser	Aug. 4,1961 Sep. 5,1961	6	10	50 107	7 5 11	:	D D	62. Sand broken granite 12; black granite 63. Water at 16 and 50. Sandy clay 17; hard rock 107. Water at 105.
Con IV	• 3	Moira River Conservation	•	May 9,1962	6	3	25		-	P	Hard blue rock 36. Water at 32.
Con IX	* 16 * 2	W. Roushorn R. Sigaby	T. Donaldson& Son T. Donaldson	Feb114,1961 Jul.22,1964	6	3 5	35	40 25	:	D	Clay loam 15; red granite 25; grey granite 103. Water at 99. Light sandy soil 2; grey granite 12; white quartz 35; light grey granite 40; dark granite 84; light grey granite 124; dark granite 144. Water at 140.
Con IX	" 11	W. Howle	Eastern Ontario Diamond Drilling Co.	Sep.19,1960	2	2	75	39		D	Sand 6; red granite 81. Water at 79.
Paraday Tw			Data Diagram	Sep.14.1962	2	2	22	14	Fresh	D	Sand gravel 12; broken bedrock 14; gray granite 73. Water at
Con A	lot 7	A. Kehoe	Rabb Diamond Drilling Ltd.			1	1000	11	rresn	D	37. Old dug well 7;gravel boulders 17;broken bedrock 18;grey
Con A	• 8	J. Hinzr		Apr.17,1961	2	2	25			ם	granite 30. Water at 26. Medium sand 3;grey granite 60. Water at 52.
Con I	2 0	J. Freshwater	Rowe Diamond Drilling	Sep.16,1964	2	3	20	17		-	Medium sand 5; grey granite white quartz 75. Water at 64.
Con I	* 20 * 21	W. Tout G. Peacock	:	Sep.18,1964 Jul.28,1964	2	3 1½	20 24	18		D	Silt 3:dark grev limestone 71. Water at 54.
Con II	1 7	E.S. Mertz	Rabb Dismond Drilling Ltd.	Nov.27,1963	2	8	22	10		D	Soil boulders 4; broken rock 6; grey granite 78. Water at 72.
Con III	* 21 * 25	J. Ligon R. Scott	N.N. Faulkner T. Donaldson	Oct.28,1964 May 15,1962	6	10	1,,	10		D	Brown sand boulders 9; grey granite bedrock 314. Dry hole. Dark sandy soil 6; hard grey granite 40. Dry hole. Sand boulders 4; white quartz 36. Water at 30.
Con III	* 25 * 26	-		May 18,1962 May 10,1962	6	10	15	10	:	D	Sand boulders 5; white quartz 40. Water at 35.
Con VIII	* 33 * 29	L. Medler J. Veinotte	L.B. Macdonald Rowe Discond	Mar. 2,1960 Dec.23,1964	6	3	17	11	1	D D	Sand 2; black granite 33. Water at 18. Old well 10; grey limestone 84; red granite 94. Water at 87.
Con X	• 3	H.R. Barton	Drilling N.N. Paulkner	Aug. 4,1964	6	21	53	16½		D	Brown sand 4; red granite bedrock 10; grey granite bedrock 58. Water from 26 to 58.
Con X	* 19	R. Sharpe		Nov.16,1960	6	21	70	50		D	Brown sand 6; grey red granite 124. Water from 90 to 124.
Con X	" 19	FaradayUranius Mines Ltd.		Jan.11,1961	6	25	80	15		D	Topsoil 1; brown sand 40; fine grey sand 107; shale granite gravel 112. Water from 110 to 112.
	1	,2, Footnotes giv	ring the meanings of	location abbre	viatio	ons and	of sym	bols de	signating	uses	s of wells may be found at the end of Appendix C.

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	TEUET	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
STINGS COUNTY - cont.										
arraday Twp cont. Con XII lot 2	B. Gable	Rabb Diagond	Sep.10,1960	2	3	30	20	Fresh	D	Old well 14; rock 16; greyish granite 87. Water at 82.
IRW * 35	J. Brown	Drilling	Sep.28,1960	2	1	28	16	-	D	Brown clay 2; grey granite 91. Water from 30 to 91.
rankford Village							2.0			
Frankford Vlg.	M.L. Frost	H.E. Jones & Sons	Feb. 3,1960	6	3	50	25	Frēsh	D	Medium sand 16; hardpan 48; sand 57; gravel sand 60; limestone 62. Water at 62.
rankford Vlg.	S. Bertian R. Patrick	:	Peb.24,1960 Peb.25,1960	6	10	14	4	:	D	Clay gravel 5; sholey limestone 7; limestone 34. Water at 37 Sand gravel 13; limestone 24. Water at 20.
rankford Vlg.	C.G. Fontyn	C.J. Praser	May 28,1960	6		0	-		1	Sand 18:11 mestone 83. Dry hole.
rankford VLg.	H. Duncan	•	Jun. 3,1960	6	1	18	10	:	D	Hardpan clay 26; limestone 35. Water at 30.
rankford Vlg.	E.H. Partridge C.G. Fontyn	H.Z. Jones & Sons C.J. Fraser	Jul. 8,1960 Jun. 1,1960	6	5	11	5		D	Clay 4; limestone 22. Water at 21. Send 19; limestone 80. Dry hole.
rrankford Vig.	A. Grime	H.E. Jones & Sons		6	5	45	30		۵	Old well 19; hardpan 50; shaley limestone 58. Water at 51.
Frankfórd Vlg.	F.F. Poster	C.J. Fraser	Jun. 1,1961	6	3	25	19	•	D	Sandy clay 5; clay boulders 14; hardoan clay 28; limestone 5
Frankford Vlg.	W. Cleveland	H.E. Jones & Sons	Jun 10 1961	6	2	26	4		D	Water at 55. Black loam 1; shaley limestone 4; limestone 26. Water at 16
Frankford Vig.	R. Cortead	C.J. Fraser	Jun.20,1961	6	5	15	8	-	D	Sandy clay 2; limestone 35. Water at 30.
Frankford Vlg.	N. Helm	H.E. Jones & Son	Jun.21,1961	6		4	8		D	Loam clay 6; shaley limestone 8; grey limestone 21. Dry hol
rankford Vlg.	F. Cleveland	170	Jul.29,1961	6	3	4	0		D	Gravel boulders 3; shaley limestone 4; limestone 27. Water at 16 and 24.
Frankford Vlg.	D. Bastedo	•	Aug. 2,1961	6	3	40	15	-	D	Loam 1#gravel small stones boulders 23; clay small boulder 30; grivel hardpan 43; limestone 52. Water at 43.
Frankford Vlz.	J. Hughes		Aug. 4,1961	6	3	28	3		D	Clay 6; sand 10; blue clay 20; gravel hardpan 28. Water at 1
Frankford Vlg.	L. Partridge		Aug. 31, 1961	6	5	20	5		D	Grovel fill 2; clay 4; limestone 31. Water at 31.
Frankford Vlg.	Forward Const.	C.J. Fraser	Sep.18,1961	6	3	20	10	Sulphur	G .	Clay 5; limestone 40. Water at 35.
Prankford Vlg.	T. McCleery		Sep.19,1961	6	3	25	5	Fresh	D	Clay stones 3; limestone 30. Water at 28.
Frankford Vlg.	J.W. Summers	J.W. Summers	Oct.14,1961	5	1	2.5	14	0	D D	Black loam topsoil 12; shale 3; blue limestone 50. Water at
Frankford Vlg. Frankford Vlg.	J. Rondeau	C.J. Fraser J.W. Summers	Oct.18,1961 Oct.28,1961	5	2	35	5	Sulphur	D	Sandy clay 2; limestone 35. Water at 30. Black loam topsoil 1; sandy soil 11; blue clay 25; blue
riangiora vig.	11 100000	o oummor o						100	El.	limestone 70. Dry hole.
Frankford Vlg.		•	Oct.31,1961	5	ž		11	Fresh	D	Black loam topsoil 1; sandy soil 11; blue clay stones 28.
Frankford Vlg.	G. Goodwin		Nov. 2,1961	5	5	10	10	-	٥	Topsoil black loam 12; red hardpan 8; blue limestone 40. Wa at 40.
Frankford Vlg.	I. Smith	H.E. Jones & Sons	Jec.11.1961	6	3	20	14		D	Clay 2; limestone 30. Water at 30.
Frankford Vlg.	Forward Const.	C.J. Freser	Dec.11,1961	6	2	33	4	•	D	Sandy clay 4; limestone 33. Water at 30.
Frankford Vlg.	N. Caldwell		Dec.13,1961	6	1	29	3		D	Clay 1: limestone 29. Water at 28.
Frankford Vig.	B. Hiwegen		May 17,1962	6	3	20	10		D	Sandy clay 10; sand 28; hardpan clay 33; limestone 42. Water
		7 7 7 6 0	T-3 04 1060			40	12		D	Black loam 3; hardpan 11; limestone 40. Water at 14.
Frankford Vlg. Frankford Vlg.	R. Caldwell	H.E. Jones & Son	Jul.24,1962 Jul.27,1962	6	1 1 2	41			0	Limestone 41. Water at 17.
Frankford Vlg.	L. Blow	•	Sep.11,1962	6	5	20	17 14		D	Sand gravel 8; shale 12; limestone 35. Water at 35.
Frankford Vlg.	K. Coverdale	1	Sep.12,1962	6	12	34	9	:	D	Clay gravel 7; limestone 34. Water at 12.
Frankford Vlg.	J. Down N. Helm		Sep.12,1962 Sep.13,1962	6	5 2	12	12		D	Dug well 10; limestone 31. Water at 28. Clay 2; shale 7; limestone 33. Water at 15.
Frankford Vlg.	A. Watson		Sep.26,1962	6	5	18	11		D	Sand 23:gravel 26:limestone 36. Water at 26.

Frankford VIg.			C. Cooney A. Harris J.H. Truesdale Frankford Lions Club Wells Bros. Lumber Co. L. Poog O. Grundsoe	B. Summers & Sons B. Summers & Son Fraser Well Drilling H.E. Jones & Sons Reycraft & Lloyd T. Donaldson J.E. Jones & Son	Oct. 4,1962 Jan. 7,1963 Peb. 7,1963 Apr.22,1963 Apr.21,1963 May 25,1963 May 28,1963 May 29,1963 Jan. 8,1964 May 14,1964 Mar.23,1964 May 14,1964 Jul.20,1964 Jul.20,1964 Mor.26,1964	556666666666666666666666666666666666666	48272 5 5 514 322554	18 18 18 22 15 38 15 14 19 30 40 23 15 12	12 13 7 12 8 5 9 4 10 8 6 27 13 20 8	Sulphur Fresh		Clay 2; sandy gravel 7; shele 9; limestone 32. Water at 28. Sand fill 3; shale 7; limestone 36. Water at 33. Topsoil 1; shale 9; limestone 25. Water at 12. Clay 7; limestone 35. Water at 30. Clay 3; shale 7; limestone 31. Water at 28. Clay stones 5; shale 7; limestone 30. Water at 27. Clay 2; fine sand 25; limestone 36. Water at 27. Shale 4; limestone 48. Water at 34 and 42. Sandy soil 46; soft limestone 50. Water at 46. Black loam 2; shaley limestone 32. Water from 29 to 30. Dug well 5; limestone 30. Water at 28. Previously drilled well 60; sand 74; limestone 88. Water at 86 Sand gravel 15; limestone 25. Water at 18. Clay shale 4; limestone 43. Water at 12. Clay 3; oley shale 7; limestone 25. Water at 22.
Herschel Twp. Con I Con IV Con IV Con V Con V Con VI HENW	•	3 20 20 15 31 12 7	W. Bullied T. Young Sunrise Lodge Baptiste Lake R. Storey	B. Marquardt N.N. Faulkner B. Marquardt N.N. Faulkner Rabb Diamond Drilling L.B. Macdonald Rabb Diamond Drilling C. Goodberry well Drillingitd		5 5 6 2 6 3 6	12 10 7 2 2 3	73 60 15 80 80 39 60 166	25 34 15 10 10 18 21 28 13	Fresh	D D D D D D P	Old well 5; fine sand 35; hardpen 73; gravel 78. Water at 76. Old well 34; reddish brown sand 85; coarse sand gravel 86. Water from 85 to 86. Old well 11; hardpan 38; gravel 40; gray granite 45. Water at 43. Old well 9; quicksand hard clay 24; gray granite 90. Water at 65. Brown sand boulders 5; red black granite 15; gray granite bedrock 80. Water from 65 to 80. Sand small boulders gravel 10; gray granite 53. Water at 32. Dug well 8; sand gravel 27½. Water at 27½. Sand gravel 28; broken rock 37; gray granite 87. Water at 80. Sand 4; gravel boulders 26; hardpan 32; quicksand 36; hardpan 40 quicksand 46; hardpan 66; granite 172. Water at 108 and 160.
Hungerford Twp. Con II Con II Con II Con II Con II	•	13 34 35	W.E. Coulter J.H. Bateman H. Longwell R. Angell J. Kimell	G.H. Chalk Jr. L.H.McClennon & Son T. Richmond	Mar. 4,1961 Jun.16,1962 Oct.10,1960 Oct. 1,1960 Feb.18,1964	6 8 6 6	10 6 10 10	70 30 45 42 26	25 19 24 29 4	Fresh	D S D D D	Cley boulders 12; sand gravel 20; limestone 92. Water at 89. Sand boulders 19; herd blue lime-tone 50. Water at 45. Previously dug well 21; hardpan 37; soft grey limestone 48. Water at 45. Previously dug well 23; hardpan 34; hard brown limestone 45. Water at 36. Loss 10; clay boulders 20; sand gravel 26. Water at 20.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

Loc	CATION	1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	TEVET	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
Hastings of Hungerfor Con II Con II Con II	rd Twp.	cr t	35 35	H. Chisholm A. Dafoe J. Barker	Stone & Stone T. Richmond	Feb.21,1964 Hay 4, 1964 Sep.14,1964	6 6	2 2 8	22 23 1	p. 4	Fresh	200	Clay 10; boulders 15; grovel 22. Weter at 15. Herdpen boulders 24. Weter at 20. Herdpen 12; herben send 15; herdben boulders 27; corse gr vel
Con III		•	1	H. Vanwyck	G.H. Chalk Jr.	Apr.16,1963	6						Gravel sand 20; grey limestone 152; red granite 165; grey
On III			5	Belleville-ist Boy Scouts		May 14,1960	6	10	20	12	Fresh	P	granite 170. Dry hole. Clay 10; limestone 39, Water at 34.
Con III				J. Tuffy	T. Richmoni	Oct. 5,1960	6	10	35	2.2	"	2	Hario n boulders 10; soft limestone shale 27; hard grey limestone 38. Water at 30.
Con III				L. M.rtin		Apr.30,1964	6	10	12	12		D	Limestone slabs 15; broken limestone 22. Water at 22.
Con IV			1	C. ad ms	L.B.Macdonali	Eay 18,1961	6	10	36	36		D	Dand 47:grey limestone 68% Water at 68
Con IV				H. Geen	T.Donaldson & Son		6	10	50	36 40 55		3	Fine sand 12; perbla gravel 57. Water at 50.
Con IV	**			E. Porter		Jul.27,1961	6	3			1100		Sand 45; sand co ree gravel 53; soft limestone 75. Water at 58.
Con IV				H. Huis	G.H. On 1k Jr.	11.31,1960	6	5	30	20		D	Sand 30;gr.vel 37. Water at 37.
Con IV				R. Ward	W D14	Aug. 2,1962	6	25	55	40		D	Sand 53; grey limestone 65. Water at 59.
Con IV			1	E. Bentty C. Latchford	M. Donaldson	May 14,1963	6	10	50	40	"	D	Clay boulders 18; grey limestone 65. Water from 35 to 61.
						May 16,1963			30	23	Continuos (Continuos Continuos Continuo Cont	D	Dark sandy soil 12; corree gr vel 15; grey shale limestone 18; hard grey limestone 45. Water from 23 to 41.
Con IV			1	3. Robinson	-	Jun. 3,1963	6	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		60	Salty	D	Clay boulders 19; grey limestone 35; brown limestone 37; grey limestone 75; limestone 152; soft red limestone 170; h rd. red limestone 171. Water at 35, 57 and 160.
Con IV		•	1	T. White	G.H. Chalk Jr.	Aug. 16.1963	6	5	60	43	Fresh	D	Fine gravel 65; coarse gravel 68. Water at 68.
Con IV			1	Thomasturg United Church	M. Donaldson	Jan. 18, 1964	6	10	77	43 67	*	D	Brown sand 20; medium grevel 70; pes grevel 72; grey limestone 87. Water at 75.
Con IV			1	R. Rotinson		Jun. 3.1964	6	< h	Ť	30		D	Brown clay 19; grey limestone 80. water at 60.
Con IV			2	D. Walker	G.H. Chalk Jr.	Sep. 27, 1963	6	10	50	35	•	D,S	Loam 3;gr vel boulders ?2;grey limestone 79;red granite 81.
Con IV			6	J. Seares	M. Donaldson	Apr. 2,1964	6	10	20	9		D	Dark lorm 6; clay 1 are boulders 22; grey limestone 27; coarse gravel 28. Water at 27.
Con IV			8	G. Cassidy	E. Paylor	Sep.13,1962	6	3	25	14		s	Soil boulders 14: limestone 30. water at 25.
Con IV				S. Fox		Sep.22,1962	6	3	25 18	18		S	Lo m sand 10:limestone 45. water at 42.
Con IV		•	10	F. Preston	G.A. Chalk Jr.	Mar.15,1961	6	í	1 2 2	34		D,S	Gravel boulders sand 27; grey limestone 110. water at 40.
Con V				W. McTagg rt	C.J. Fr ser	Dec.12,1960	6	15	60	60		D	Sandy clay 8: limestone 141: granite 160, water at 155.
Con V				A. Phillips	G.d. Chalk Jr.	Jun. 1,1961	6	1	55	20		D	Gr vel boulders ?4; rey limestone 55. Water et 45.
Con VI			-	L. Grills	M. Donaldson	Dec.16,1964	6	11	101	22		0	Brown clay 12; hard red crey granite 99; hard grey prinite 101. Water at 95.
Con VI			4	A. Falmateer	T. Donalison &son	Aug.23,1961	6	3	139	60		D	Clay 4;gravel boulders 19;hard limestone 54;hard gr nite 139. Water at 125.
Con VI			4	G. Morton	*	Sep.29,1961	6	2	100	16	-	D	Clay boulders 34; hard limestone 48; granite 100. Water at 50 and 80.
Con VI	-		8	R. Rochon	Eastern Cotorio Di mond Prilling Co.	Jun.14,1962	2	3	26	11		D	Sand 3;red grenite 103. water at 100.
Con VI			12	W. Masterson		Oct. 8,1964	6	5	25	20		D,S	Old well 15:limestone 35. Water at 30.
Con VI				J. Smith	G.H. Chalk Jr.	Jun.26,1961	6	1	48	20	-	D, 5	Sand boulders 28:grey gr mite 48. Water at 44.
Con VI				L. Johnson	3. Taylor & Sons	Sep.14,1964	6	5	25	20		D,S	Old well 20; limestone 50. water at 35.
Con VII			9	S. Henley		Sep.22,1964	6	15	35	30	-	0,3	Old well 30; limestone 50. Water at 40.
Con VII				P. Wholen	C.J. Priser	Aur.15,1961	6	5	30	10		D	Sandy clay 19;gr vel 52. water at 52.
Con VII				G. Johnston	G.a. Calk Jr.	Jun.20,1961	6	9	30	15		D,S	Sand gravel 23; grey limestone 48. Water at 30.
Con VII				L. Vanderway	T. Donaldson &Son		6	1	60	38		D	Clay 19; soft limestone 60. Water at 40.
Con VIII	. "		4	A. Mumby	-	Jan.11,1961	6	10	40	30		D	Cl y boulders 46; hard limestone 72. Water at 55.
													and the state of the the state of the stat

WARRINGS OF THE STATE OF THE ST	# mbm//41										
HASTINGS COUNTY Hungerford Twy	ρ,	1	I	I	1 ,	i	1		i I		Company to the compan
Con VIII	lot 6	D. Badgley L. Holmes	T. Donalison	Sep. 4,1963 Oct.23,1962	6	3	70	33 25	Fresh	D	Clay loam boulders 18; red granite 70. Water at 48. Dark sandy soil 26; granite 84. Water at 80.
Con VIII	• 13			Jul. 7,1964	6	5	50 16	4		D	Light sandy soil 5; gravel boulders 13; hard limestone 16.
******				1 2h 106h	6	_	58	15		D	Water at 13. Dark sandy soil 14; red sandstone 20; white quartz 25; red
Con VIII	• 13	H. Brodie		Aug.24,1964	0	-5	20	15		ь	sandstone 58. Water at 54.
Con VIII	* 14		T. Donaldson &Son		6	3	30	15	:	D	Brown sand 10; clay 17; limestone 30. Water at 26.
Con VIII	• 14 • 14		T. Donaldson	Jun.27,1962	6	30	30	18		D	Clay 10;gravel 24;soft limestone 35. Water at 30. Sand 15;gravel 28;soft limestone 37. Water at 35.
Con VIII	" 14			Jun.29,1962 Jul. 3,1962	6	10	20	9		D	Clay 10; fine sand 18; gravel 22. Water at 20.
Con VIII	• 14			Aug.23,1963	6	30	20	10		D	Clay 10; fine sand 18; gravel 27; hard limestone 42. Water at
Con VIII	" 15	C. Thompson	E.Taylor & Sons	Oct. 9,1964	6	20	10	8		р	40. Sand clay 20; rock 25. Water at 25.
Con VIII	* 16		# TOUR	Sep.10,1964	6	2	30	20		D	Sand clay 11; granite 46. Water at 35.
Con VIII	" 18		B. Summers & Son	Jun. 5,1961	6	2	15	8	:	D	Brown clay 10; hardpan 12; rock 13; red rock 22%. Water at 20.
Con VIII		S. Courneya N. Thompson	E. Taylor	Jun.22,1961 Aug.19.1960	6	5	14	12	2	D	Old well 15; red granite 31. Water at 30. Clay boulders 20; limentone 35. Water from 12 to 35.
Con IX	• 3	W. Bateman	T.Donaldson & Son		5	20	30	20		D	Clay lorm boulders 9; hard limestone 62. Water at 45 and 55.
Con IX	" 10		C. Goodberry Well			30	35	16		D	Sand fill 4; red granite 106. Water at 102 and 104.
Con IX	* 10	D. Sedore	Drilling Ltd. T. Donaldson &Son	Oct . 24 . 1061	6	1 2	109	20		D	Gravel boulders 19; red granite 109. Water at 90.
Con IX	* 11		T. Donardson woon	Feb.28,1964	6	30	12	4		D	Clay boulders 30; red granite 48. Water at 44.
Con X	* 3	D. Kleinstuber	E. Taylor & Sons	May 1,1963	6	3	20	10		D	Soil clay 16; limestone granite 40. Water at 35.
Con X	" 4	M.S. Ostman	Priser Well Drilling	Feb.26,1962	6	6	120	62		D,S	Clay hardpan 15; limestone 56; granite 124. Water at 56.
Con X	. 4		- Illing	Oct. 3,1962	6	5	50	20		D,S	Clay 12; limestone 57; red granite 231. Water at 110, 173 and
70000000000000000000000000000000000000	w 0		V 15	B/2			44	40		D	210. Fine send 40;gravel 49;red granite 54. Water at 51.
Con X	. 9 . 15	R. Polmoteer H. Bramley	M. Donaldson T. Donaldson &Son	Peb.11,1963	6	5	28	10		D	Brown loam 20; red granite 22; hard granite 36. Water at 34.
Con X	" 15	nlamioj	" Donardson woon	May 11,1961	6					-	Fine sand 20; grey granite 130. Dry hole.
Con XI	= 4	O.Klienstuber	E. Taylor	Oct. 8,1960	6	3 2	20	12	:	S	Clay gravel 19; limestone 40. Water at 35.
Con XI Con XI	- 11 - 12		T. Donaldson &Son C.Goodberry Well		6	10	54 45	18		D P	Clay gravel 19; red soft granite 54. Water at 40. Topsoil 1; clay boulders 16; limestone 75; granite 78. Water at
CON AI	12		Drilling Ltd.	041.50,1900		10		-			75.
Con XII	" 12		M. Donaldson	Feb. 14, 1964		2	70 66	25 12		D	Clay 1-rge boulders 46; red granite 70. Water from 50 to 65.
Con XII	" 19 " 12	L. McGrath F. Frost	T. Donaldson	Nov.1, 1962 Sep.11,1963	6	24	66	25	-	D	Clay 7; grey granite 66. Water at 35. Sandy lorm 8; grey granite 55; Water at 50.
Con XIV	" 9	L. Quinn	C.J. Fraser	Aug. 5,1961	6	15	55 28	12		D	Sand 16; hard blue rock 54. Water at 50.
0.000								1			SECOND SE
Huntington Tw	n.										
Con I	lot 1	C. Wright	M. Donaldson	Dec.12,1962	6	2	123	76	Fresh	D,S	Clay large pebbles 20; sand 95; coarse gravel 123. Water nt
C T	. 4	D Wood		San 20 1062	6					D	Grey clay smill perbles 74; sand 115; quicksand 127. Dry hole.
Con I Con I	0.70	B. Wood E. English		Sep.20,1963 Sep.17,1962	6	4	20	10	Fresh	D	Clay 5; soft limestone 20. Water at 15.
Con I	* 19			Aug.31,1964	6	1	73	25	4	D	Clay boulders 25; grey limestone 73. Water at 35.
Con I	" 20	J. Palmer	T.Donalison & Son			1	38	20	:	D	Clay small pebbles 29; soft limestone 38. Water at 30.
Con II	" 12		T.Donaldson	Nov.26,1962		5	20	12	-	D	Clay 4; gravel 21; soft limestone 26. Water at 21. Clay 6; shale limestone 10; grey limestone 80. Dry hole.
Con II Con II	* 20		M. Donaldson	Jun. 2,1964 Jun. 5,1964	6	1	92	15	Sulphur	D	Clay 6: limestone 10: brown limestone 30: grey limestone 92.
			No.	350		1		-			Water from 68 to 85.
Con III	* 1	E. Juby	(*)	Nov.24,1962	6	3	67	30	•	C	Fine sand 25; grey cloy 35; sand 40; shale limestone 49; grey limestone 67. water from 55 to 65.
											Timescone of, water from 35 to 05.
		O Books at a site		1				h-1- d-			of walls may be found at the end of Annendix C

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION	1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
HASTINGS COUNTY Huntingdon Twp. Con 111 Con 1V Con 1V Con 1V Con 1V Con IV Con V Con V Con V Con V	-colot	nt. 20 2 3 5	E. Carter W. Sararas B. Haggerty K. Pounder I. Johnston G.F. Molnroy H. Benson	T.Doneldson & Son E. Taylor C.J. Fraser E. Taylor M. Donaldson C.J. Fraser E. Taylor M. Donaldson	Dec. 2,1960 Jun.30,1762 Nov.18,1960 Jun.15,1962 Nov.23,1962 Nov.30,1964 Sep.20,1962 Kay 30,1966 Oct.31,1962	666666666	222237511	100 25 20 40 38 25 20 51	40 15 15 15 15 15 15	Presh Sulphur Fresh Sulphur Fresh **	DO SNOOHNO	Clry 20;soft limestone 100. Water at 60. Lo m clry 16;limestone 46. Water at 35. Hardprn clry 16;limestone 56. Water at 30. Loam shale 18;limestone 56. Water at 55. Clay bou ders 11;brown limestone 50. Water from 15 to 30. Clay boulders 9;grey limestone 38. Water at 22. Old well 10;limestone 46. Water at 40. Shale boulders 8;limestone 110. Water at 15 and 20. Clay 1;broken grey limestone 6;hard grey limestone 51.
Con V	•	3	•	•	Nov.21,1962	6	1	200	10	•	D	water at 15. Clay 1; broken grey limestone 6; h rf grey limestone 130; blue limestone 200. Weter at 15.
Con V	*	2	J. W-llace	•	Oct. 3,1962	6	5	20	11	-	D	Clay 13; brown limestone 30; grey limestone 37. Water from 11 to 30.
Con V Con V Con V Con VI Con VI			F. Storey E. Vilneff D. Reid E. MacMillan C. Mitz	E. Taylor T. Donaldson M. Donaldson C.J. Praser	Sep.30,1964 Jul. 6,1964 Oct. 9,1962 Sep.13,1962 May 28,1962	66666	1 1 2 6	40 38 55 40 300	12 15 19 15 110	Sulphur Fresh * Selty	D D D D,s	Clay broken rock 10;11mentone 50. Water at 35. Dark sandy soil 10;soft limestone 38. Water at 30. Grey clay 12;grey limestone 55. Water at 35. Clay 12;grey limestone 46. Water at 46. Clay 15;11mestone 25;red shale 270;hard blue rock 330. Water at 305 and 328.
Con VI	•	7	G. Kerby	M. Don-11son	Aug. 22, 1963	6	1	63	20	Mineral	D	Clay large boulders 15; grey limestone 63. Water from 35 to 55.
Con VI Con VI Con VII		14 20 4	St.Clare Post C. Carter A. Chapmans	T. Donaldson &Son G.H. Chalk Jr M. Donaldson	Oct.17,1961 Sep.21,1962 Oct. 8,1963	6 6	5 4 10	30 47 40	25 25 35	Presh	S S D,S	Clay boulders 9; hard limestone 60. Water at 58. Sand clay 47; gravel 50. Water at 50. Black loam 5; clay large boulders 51; brown limestone 66; dark limestone 69. Water at 63.
Con VII Con VII Con VII	•	6 6 7	W. Reid S.S.# 12 S.D.Prest	C.J. Fraser M. Doneldson C.J. Fraser	Apr.28,1961 Mey 10,1962 Oct.27,1961	6 8 5	7 1 10	40 200 50	17 70 15	Sulphur	D,S D D,S	Clay sand boulders 16; limestone 70. Water at 40. Clay small pebbles 11; limestone 200. Water at 126. Clay 10; sendy clay 26; hardnen clay 35; limestone 139. Water at 130.
On VIII On VIII On VIII On VIII On IX On IX On IX On IX	:	10 11 8 9	E. Fenn G. Adams J. Schepel W. Defoe H. Govier R. Everingham H. Reid P. Blair	E. Taylor M. Donaldson C.J. Fraser M. Donaldson C.J. Fraser T. Donaldson &Son	Sep. 1,1960 Oct. 6,1964 Nov.26,1960 Oct. 1,1962 War.14,1963 Apr.20,1961 Apr.21,1961 Jul.26,1960	666666666666	3 1 20 1 2 5 3 15 1	21 58 30 56 23 4 6 80	1 20 30 22 12 15 3	Fresh	0000000	Clay 8; limestone 33. Water at 32. Clay 5fgrey limestone 58. Water from 25 to 55. Clay boulders 10; limestone 65. Water at 61. Clay boulders 13; grey hard limestone 56. Water at 48. Clay 16; limestone 31. Water at 20. Clay 11; limestone 28. Water at 25. Clay boulders 7; limestone 15. Water at 12. Gravel 22; shale limestone 24; hard limestone 50; hard limestone 80. Water at 45 and 70.
Con IX Con IX Con IX Con IX Con X Con X Con X	:	14	B. McPadden R. Robach D. Blair D. Palmateer D. Francis A. Amerod R. DeMille F. Stein	C.J. Fraser M. Donaldson C.J. Fraser T. Donaldson &Son	Jul.28,1960 ct.17,1961 Sep.18,1964 Feb.20,1963 May 8,1961 May 10,1961 Jan.26,1962 Feb.16,1961	6 6 6 6 6	5 5 1 6 20 12 5 20	126 50 42 30 30 50 40 30	83 18 20 15 6 18 9		D D D D D D D D	Shale limestone 10;h:rd limestone 126. Water at 80. Sandy clay 16;limestone 76. Water at 53 and 70. Loas boulders 9;h:rd grey limestone 42. Water at 25. Brown loas 5;grey limestone 51. Water at 45. Sand overburden clay boulders 17;limestone 60. Water at 56. Overburden sand clay boulders 17;limestone 51. Water at 48. Hardpan 12;limestone 50. Water at 41. Oparse sand boulders 30;clay 45;soft limestone 56. Water at
Con XI Con XI Con XII Con XII	•	10 10 9	A. Wellman J. McGuire D. MacLean	C.J. Fraser M. Bonsldson T. Donaldson &Son	May 13,1961 Nov.30,1962 Jan.12,1961 Jan.23,1961	6 6 6	5 5 3 10	30 40 106 30	20 28 60 16	Sulphur Fresh	D,S D D	46. Sand boulders gravel 36. Water at 35. Clay boulders 38;grey limestone 51. Water at 43. Clay loam 15;hard limestone 106. Water at 98. Clay loam 30;fine sand 41;coarse gravel boulders 44. Water 44.

HASTINGS COUNTY			1	r :		0 1	E 1		ı :	1	I
Huntington Twp Con XII	lot 9		T. Donaldson &Son	Jan.23,1961	6	10	30	16	Fresh	D	Clay loam 30; fine sand 41; coarse gravel boulders 44. Water
Con XII	* 10	C. Edwards	M. Donaldson	Jun. 4,1962	6	5	30	20		D	at 44. Dark sandy soil 6:grey limestone 83. Water from 45 to 72.
Con XII	11		C.J. Fraser	Aug. 5,1961	6	15	18	16	:	D	Boulders 15; hard rock 50. Water at 48.
Con XIII	- 11	M. Beatty	Rabb Dismond Drilling Ltd.	Jun.28,1963	2	6	30	4	-	D	Silt sand 6; broken rock 8; grey blue limestone 47. Water at 27 and 38.
Con XIII	* 15		C.J. Fraser	Jul. 8,1961	6	5	55	14	:	D	Sandy clay boulders 11; granite 63. Water at 38,45 and 60.
Con XIII	1 1	H. Mitchell R.B. Steel		Jul.24,1961 Jul.29,1961	6	5	55 35 25 70	15 15 16		D	Sand 4; red granite 63. Water at 60. Boulders sandy clay 15; limestone 45. Water at 40.
Con XIII	* î	J. Clarke		Aug. 1,1961	6	5	70	16	•	D	Sand 5; hard rock 55. Water at 50.
Con XIII	" 17		T. Donaldson &Son M. Donaldson	Jul. 6,1960	6	20	15	15	:	D	Coarse gravel 17; red granite 44. Water at 40.
Con XIV	" 12	J. Kemp	M. Donaldson	May 4,1963	0	10	20	10		, D	Clay 7; brown limestone 10; white quartz 30. Water from 10 to 22.
Con XIV	" 12	H. VanDusen	T. Donaldson &Son	Apr.29,1964	6	15	30	20	-	D	Gravel loam 3; shale 15; white quartz 25; red granite 40. Water at 36.
Con XIV	1 17	C. Adams	L.B. Macdonald	May 24,1961	6	10	43	16		D	Sand 2; broken rock 16; grey granite 43. Water at 40.
Con XIV	" 16 " 17	J.A. Pitts Crystal Beack	T.Donaldson & Son C.J. Fraser	Jul. 6,1962	6	3	37	7		D	Clay loam 8; grey granite 37. Water at 37. Sand 6; hard rock 23. Water at 20.
		Summer Resort		50	3.5		77.7				
Con XIV	" 19 " 19	E.J. Lough P. Lippert	E. Taylor M. Donaldson	Jul.17,1962 Jun.12,1963	6	3 20	15	6		D	Clay loam 6; soft granite 12; granite 18. Water at 15. Clay boulders 11; brown granite 18; white quartz 24; coarse red
			bolla laboli	5 5 5 1							granite 26: grey granite 30. Water from 16 to 26.
Con XIV	* 19	L. Bounce	•	Jun.17,1963	6	20	9	8	•	D	Clay boulders 8%; brown granite 16; white quartz 26; coarse red granite 28; grey granite 30. Water from 16 to 28.
											red granice zo; grey granice jo. water from to to zo.
Limerick Twp.											
Con I	lot 1	I. Beaudrie	C.J. Fraser	Apr. 2,1962	6	3	67	15	Fresh	D	Sand 4; hard blue rock 67. Water at 28, 39 and 60.
Con I	9		N.N. Baulkner	Jan. 27, 1961	6	15	40	20	•	D	Topsoil 1; brown sand 4; grey granite 66. Water from 65 to 66.
Con I	" 9	E. Martin	Rabb Diamond Drilling	May 24,1963	2	1	33	10		D	Soil 2; broken rock 6; grey limestone 33. Water from 22 to 30.
Con I	* 10	R. Esler	E. Taylor	Jul. 8,1960	6	3	13	13		D	Clay loam stone 10; hard brown rock 21. Water at 20.
Con I	" 10			Jul.12,1960	6	3	22	12	:	D	Loam 3; brown hard rock 22. Water at 20.
Con II	• 10	United Church Parsonage	N.N. Faulkner	Feb. 1,1961	6	1	45	28		D	Topsoil 1; brown sand 3; grey granite rock 50. Water from 35 to 50.
Con III	* 25	Ont.Dept. of	V.H.Marquardt	Aug.20,1962	6	2	130	13		P	Hardpan 3;dark grey granite 140. Water at 40.
Con IV	• 19	Highways J. Palmer	Rabb Diamond	Aug. 9,1963	2	2	60	20		D	Sand gravel 5; broken rock 8; grey granite 95. Water from 65
CON IV			Drilling Ltd.	Aug. 9,1903	2	2	60	20		J D	to 90.
Con IV	. 20	C. Baker	N.N. Faulkner	Feb.13,1961	6	5	180	29	•	D,S	Topsoil 1; brown sandy clay 4; shaly grey granite 8; grey granite 180. Water from 42 to 180.
Con IV	" 20			Feb.14,1961	6	4				D,S	Topsoil 1; brown sandy clay 4; grey granite 30. Dry hole.
Con VIII	" 25	Ont.Dept. of Highways	V.H. Marquardt	Sep.18,1962	6	4	210	10	Salty	P	Hardpan 4;dark granite 220. Water at 110 and 180.
Con VIII	. 25	•	•	Oct. 8,1962	6	15	20	20	Fresh	F	Dark grey granite 100. Water at 98.
On VIII	" 27	School	Part 17 Section Application Control of the Control	Nov.13,1963	6	1	170	14	•	P	Loam 3; broken grey granite 5; hard grey granite 170. Water at 70.
HRE	" 38	G. Martin	C.J. Traser	Aug.29,1962	6	3	50	22	:	D	Sand 1; hard rock 55. Water at 40.
ans	* 39	W. Kingerley		Aug.22,1962	ь	2	72	22		D	Sand 3; hard blue rock 72. Water at 49.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION	1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	T.RVET.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ASTINGS COUNTY - McClure Twp. Con XII	con	- 4	Ont. Dept. of	L.B. Macdonald	Dec.29,1960	7	121	18	18	Fresh	P	Sand 14½; black granite 81½. Water at 68.
Con XII	" 5		Lanis arorests	•	Dec.29,1960	7					N	Sand gravel 30; quicksand 942.
Madoc Village Madoc Vlg.			Presbyterian Parsonage	T. Donaldson &Son	Jan.29,1960	6	20	40	50	Fresh	D	Coarse gravel 7; white quartz 110. Water at 95.
Madoc Vlg. Madoc Vlg. Madoc Vlg. Madoc Vlg. Madoc Vlg. Madoc Vlg.			M. Schultz R. Johnston A. Herman R. Stockloser I. Northey L. Bailey	M. Donaldson	Oct.20,1960 Nov.26,1960 Jun. 3,1961 Jul.10,1961 Aug.19,1961 Apr. 6,1963	6 6 6 6 6	6 30 5 3 3	17 34 20 40 30 55	17 25 12 25 11 25	:	0 0 0 0	Clay stones 3; blue merble 33; brown merble 35. Water at 33. Clay boulders 5; granite 54. Water at 50. Loan 3; herd blue rock 30. Water at 24. Broken rock 14; herd soft mixed colored rock 49. Water at 45. Loam stones 12; grey limestone 41. Water at 35. Dark loom 1; broken brown limestone 9; white quartz 45; red white quartz 55. Water from 12 to 36 and at 52.
Madoc Vlg.			H. Phillips	E. Teylor & Sons	Apr. 4,1964	6	4	18	4	•	D	Brown soil 8; hard brown rock 18; quartz 22. Water at 18.
adoc Twp. Con I Con I Con I Con I	lot 4	8	J. Davidson G. Eilligan R. Fletcher E. Robinson	E. Taylor & Sons T. Donaldson	Aug.11,1960 Jun.1, 1962 Jun.4, 1964 Jul.31,1964	6	3 3 5 10	11 20 60	6 14 18 30	Fresh	םםםם	Hock 5; limestone 26. Water at 22. Boulders 8; limestone 40. Water at 24 and 35. Gravel 6; red sandstone 37. Water at 33. Clay gravel 40; fine gravel pebbles 68; coarse gravel 70. Water from 42 to 70. Clay 8; shale 13; red granite 41. Water at 36.
Con I Con I Con II Con II Con II		20	A. Nickle A. Ragermin O. Reynolds Moira Conserv-	E. Taylor &Sons	Jan. 4,1963 Jan. 9,1963 Jan. 17,1963 Dec. 18,1964 Jul. 22,1961	66666	8 20 5	41 22 58 20 40	15 16 58 20 8	:	D D,S P	Gravel 27; red granite 32. Water at 27. Clay petbles 16; white quartz 36; red granite 78. Water at 72. Old well 20; limestone 45. Water at 25. Broken rock loam 12; diorite 40. Water at 30.
Con III	• ;	20	stion Auth. R. Wright	M. Donaldson	Dec.31,1962	6	1	32	20	***	D	Dark sandy soil large boulders 35; coarse gravel 36. Water at 35.
Con III	•	21	E. Blakely	•	Apr.18,1964	6	20	30	20		D	Yellow clay 10; red limestone 15; red sandstone 54; blue granter 56. Water at 25, 41 and 54.
Con IV	•	9	P. West	C.J. Fraser	Sep.17,1960		4	215	20	•	D	Clay 5; limestone 66; red shale 110; hard blue rock 215. Water at 191.
Con V	:		W. Hill I. Salter	E. Taylor L.m.McClennon & Son	May 23,1960 Jun. 3,1963		5 45	28	15	:	D	Yellow clay 18; brown hard rock 48. Water at 40. Clay boulders 16; grey granite 36. Water at 32.
Con V Con V Con V Con V		3	C. Reid M. Pogue D. Pogue	T. Donaldson &Son E. Taylor & Sons Rabb Diamond	Dec. 2,1963 May 27,1960 Nov.16,1960 Jun.27,1963	6	10 20 2 1½	58 45 20 30	10 20 5 12	:	D D D	Grey granite 58. Water at 55. Clay silt 10;blue granite 77. Water at 70. Cley 5;diorite 33. Water at 24. Old drilled well 33;grey limestone 125. Water at 90.
Con ♥			R. Peaker G. Davis	Drilling Ltd. C.J. Freser T. Donaldson &Son	Sep. 3,1960 Oct. 5,1961		3	95 73	14 53		D D	Sandy clay 10; red granite 95. Water at 85. Corree gravel 10; hard limestone 34; red sandstone 73. Water at 68.
Con V		23	W. Boyle R. Woods	M. Donaldson	Apr. 14,1964 Apr. 4,1964		10	40 25	15 15	1	מ	Dark losm 7; red granite 50. Water at 15, 30 and 45. Dark losm 5; red limestone 11; red granite 22; blue granite 35. Water from 16 to 33.
Con V Con V	:	25 26	A. Blakeley R. Woods	C.J. Freser	Jun. 8,1962 Oct.28,1960		10 10	20 10	5	:	D	Sand 3;hard blue rock 40. Water at 38. Send 3;hard blue rock 41. Water at 37.

HASTINGS COUNT	Y - C	nt.										
Madoc Twp				ş: 1			Ŷ.	ř.	W 9	in some	ř.	Y was a second of the second o
Con V	100	20	W.F. Harris	W. Sanderson	Aug. 2,1960	6 6	30	30	8	Fresh	D	Clay stones 10; red granite 40. Water at 40.
	10			E. Taylor	Jul.26,1960	ž	20	14	12		D	Clay 12; brown red rock 30. Water at 24.
Con VI		1	K. Adams	E. INVIOR	341.20,1900	ò	5 5 2	1.4			D	Sandy clay 8; broken beerock 14; b ue rock 50. Water at 45.
Con VI		3	M. Bergeron	C.J. Praser	Jun.20,1960	0	5	35 169	15			
Con VI		4	R.C. Alsworth	T. Donaldson &Son		6	2	169	13		D	Clay 2; hard granite 169. Water at 160.
Con VI		15	Ont.Dept. of	C.Goodberry well	Jan, 25, 1960	2	20	57	47		P	Topsoil 1; clay 5; blue limestone 126; granite 160. Water at
			Highways	Drilling Ltd.			112620		0.0		1000	126 and 149.
0 "7		17	G. White	E. Taylor & Sons	Jan. 18, 1961	6	10	14	14		D	Clay lorm 14; red limertone 40. Water at 25.
Con VI						6	10		20		D D	Shale red granite 16; red granite 48. Water at 44.
Con VI		24	G. Davis	T. Donaldson	May 4,1962	ò		30				angle rea grante to; red grante 40. water at 44.
Con VI		28	W. Sanford	5 0	Aug.10,1962	6	10	30	19		D	Sand 4; shale 7; hard grey rock 38. Water at 33.
Con VI		28	A. Andrews		Aug. 20, 1962	6	20	40	24		D	Clay 3; hard grey granite 55. Water at 52.
Con VI		28	E. Foster	M. Donaldson	Sep.15,1964	6	10.757 V	0.00				Dark loom 5; black granite 35; blue granite 96. Dry hole.
Con VII			E. Sexsmith	E. Taylor	Oct.16,1961	6	20	14	14		S	Clay gravel 18; red rock 45. Water at 35.
		3	Ont.Dept. of	B. Summers	Aug. 7,1960	6	25	25	25		P	Brown clay 2; coerse gravel 16; limestone 65; red granite 71.
Con VII	150)		b. Summers	Aug. 7,1900	U	2)	1 2)	2)			Water at 65.
727 (0.000)	7720	100	Highways			(82)						
Con VII		14	G. Ketcheson	E. Taylor	Oct.28,1960	5	5	37	37		D,S	Previously drilled 60; limestone 80. Water at 72.
Con VII		14	G. Moredroft	N. N. Faulkner	Feb. 3,1961	6	6	30	25		D,S	Topsoil 1; brown sand boulders 15; reddish shale rock sand 29;
			The state of the s	Annual resource of restriction of the second			9.0	7,1000				grey granite 38. Water from 35 to 38.
Con VII		19	H. McCoy	C.J. Praser	Dec.18,1960	6	12	40	30		D.S	Cloy stones 20; limestone 75; hard blue rock 120. Water at
wii vii		17	n,	0.01.1801	200110,1700	•	**		20			115.
		0200		M. Bonaldson	0 - 16 1064	6	10	20	1.		מ	Dark loam 7; blue granite 32. Water at 29.
Con VIII	100	21	D.H. Wood		Sep.16,1964	ç			15			
Con IX		7	D. Fleming	N.N. Paulkner	Nov.14,1962	6	1 2	175	100		D,S	Topsoil 1; brown sand boulders 24; black green granite
				Substitution of the Committee of the Com	1000000		32.7					bedrock 176. Water from 106 to 176.
Con X		6	H. Yogel	E. Taylor & Sons	Nov.12,1964	6	5	30	12		S	Sand 18:diorite 36. Water at 30.
Con X		8	H. Morecroft	N.N. Faulkner	Nov.22.1960	6	5 30 8	45	35	•	D,S	Topsoil 1; brown send 30; grey black granite 89. Water at 89.
		23	G. Holmes	E. Donaldson	Sep.28,1964	4	1 6	10	30		Ď	Dark loam 4; blue granite 123. Water at 118.
Con X		23	G. holmes	r. Donaldson	Sep.20,1904	0	0	10	20		-	Dalk 103E 4,01de granite 12). Hatel at 110;
Marmora Villa Marmora Vig.			W. Lovender A. Kouri A. McGarvey G. Harris W.M. Leonard D. Glenn L. Rundle W.E. Archer E. Binch Wells Bros. W. Olddy Pentecostal Assembly Wells Bros.	E. Taylor C.J. Fraser E. Taylor W. Sanderson C.J. Praser E. Taylor & Sons C.J. Praser E. Taylor & Sons C.J. Praser	May 11,1960 May 15,1960 Sep.15,1960 Mar.10,1961 Mar.17,1961 May 5,1961 May 10,1961 Sep.22,1961 Oct.14,1961 Dec.29,1961 Apr.18,1962 May 9, 1962 May 16,1962	666666666666666666666666666666666666666	3 2 2 2 2 2 2 5 2 3 10 3	9 50 40 14 145 35 50 25 70 50	7 28 30 38 18 20 15	Presh		Mud loose rock 26; grey limestone 52. Water from 15 to 50. Clay 18; limestone 40; red shale 49; hard rock 50. Water at 49. Loam clay 10; limestone 60. Water from 45 to 55. Grey limestone 150. Water at 150. Topsoil 6; grey limestone 150. Water at 150. Clay boulders 8; limestone 40. Water at 20. Clay 8; hardpan clay 16; limestone 54. Water at 20. Clay 8; hardpan clay 16; limestone 54. Water at 50. Sandy clay 14; limestone 81; red shale 88; hard rock 90. Dry hole. Sandy clay 15; limestone 85. Water at 80. Previously drilled well 42; limestone 67. Water at 60. Broken shelly seamy shaley limestone 27; hard red rock 37. Dry hole. Topsoil 4; shale 10; limestone 40. Water at 36. Topsoil 3; shell rock 17; grey limestone 25; green rock 32. Water at 30. Topsoil 2; shall rock 4; limestone 25; red rock 30. Bry hole.
Marmora Vig.			R. Wells	Eastern Ont.	Jun. 7,1962	2	3	60	33	Fresh	D C	Old well 35;grey granite 210. Water at 207.
Marmora Vig.			n. wells		oun. /,1902	2	,	00))	riesh	100	ord well by Breiles Sion waster as solv.
			1	Diamond Drilling								
			1	co.	2	2	1	1				
Marmora Vlg.			W. Wilson	M. Donaldson	Oct.11,1963	6	10	30	18		D	Clay large boulder 12; grey limestone 66. Water from 35 to 57
Marmora Vlg.			G. McCormick		Apr. 2,1964	6	1	66	23		D	Clay large boulders 14; grey limestone 66. Water at 40.
			10.55.0		A 6 6	2					1	

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATI	ION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ASTINGS COU	UNTY -	ont.										
Marmora Twp						2			-1		P	Logm gravel 18; limestone 26. Water at 20.
Con I	lot		O. Lingertat	Reycraft &Lloyd	May 29,1964	6	20	14 26	51	Fresh	P	Loam boulders 14; shale 16; limestone 31. Water at 18.
Con I			D 01	T. Donalison &Son	Jun. 4,1964	6	15	16	12		D	Clay sand 21; red granite 39. Water at 35.
Con I			D. Caverly J. Clemenger	1. Donalison woon	Nov.10,1961	6	3	55	25		D	Clay 16; soft limestone 53; red granite 55. Water at 35.
Con I Con I			A. Ellis	C.J. fraser	Aug. 2,1962	6	5	50	10		D	Sand 4:hard blue rock 50. Water at 33 and 41.
Con I			J. McGregor	T. Donalison	Jan. 3,1962	6	3	55 50 65	34	•	D	Clay boulders 10; shale limestone 16; soft limestone 40; red
		~ /		printed in the second second sections	2 37			V-20	100			granite 65. Water at 55.
Con I		26	G. McGregor		Mar.26,1962	6	5	75	16	-	D	Clay gravel peobles 26; soft limestone 30; grey granite 84.
Con I		30	E.McFarlane	Rowe Distond	Dec. 9.1964	2	4	27	23		D	Silt 4; white limestone 39; grey granite 100. Water at 87.
-011 -		200		Drilling		Con 1		100	250	25	100000	
Con II			S. Merchoff	C.J. Fraser	Jul.11,1962	6	4	30	20		D,S	Old well 22; limestone 55. Water at 50.
Con II		14	A. Leonard	T. Donaldson	Jan. 4,1964	6					D	Shale limestone 4; white soft limestone 74; brown limestone 83
920	757		320								g	white soft limestone 84. Dry hole. Brown limestone 42:soft white limestone 43. Dry hole.
Con II		4			Jan. 7,1964 Peb.14,1964	6	1	49	30	Fresh	Ď	Clay 2; gravel 9; soft limestone 49. Water at 40.
Con II			M. Terrion	B. Summers	Nov.14.1964	6	12	72	,,,	-10011	D	Topsoil 2; shell rock 4; limestone 85. Dry hole.
Con II			H. Kaherhenich		Sep.19,1961	6	8	25	10	-	D	Clay boulders 18; limestone 40. Water at 35.
Con II			L. Carman	T. Donaldson	Peb. 6,1964	6	< 1	25 92	42		D,S	Dark sandy soil 18; quicksand 21; grey granite 92. Water at
	_				Oct. 8,1963	6	5	50	38		D,S	88. Clay 11:shale sandstone 17:rei sandstone 54. Water at 50.
Con II			E. Clemenger A. Maloney	T.Donaldson & Son		6	15	30	25	-	D,S	Clay boulders 28; hard limestone 30; red granite 57. Water at
Con II		22	A. naioney	1.Donaldson & Don	560,20,1701	1 2		, ,				50.
Con II		24	C. Bird		Nov.3, 1961	6	6	60	25	•	D	Clay 17; soft limestone 58; red granite 60. Water at 30.
Con II	•		A. Caverly	T. Donaldson	Nov.10,1963	6	5	50	32		D.S	Clay gravel 8; shale limestone 12; red sandstone 58. Water at
220	100	10	. 20				2	11.0	45		D	Clay 4: shale limestone 14: hard limestone 65: granite 140.
Con II		26	M. Chard	T.Donaldson &Son	Dec. 9,1961	6	5	140	45	1	D	Water at 75 and 130.
Con III		6	E. Killian	Z. Taylor	Jun. 2,1960	6	3	55	8	-	D	Logm 7; grey limestone 62. Water at 45.
Con III			B. Regis		Sep.21,1960	6	2	75	50		D	Clay losm 7; limestone 80. Water at 79.
Con III			L. Eady	R.Halford	Apr.28,1961	6		1			P	Grey limestone 100; soft red rock 150; blue granite 229.
Con III			L. Mitt	B. Summers	Sep.19,1961	6					D	Topsoil 3; shell rock 5; blue limestone 125; red rock 150;
		.									D	blue rock 175. Dry hole.
Con III		€		-	Oct. 9,1961	6					D	Topsoil 3; shell rock 5; blue limestone 125; red rock 150. Dry hole.
Con III		6	L. Eady	C.J. Fraser	Apr.11,1962	6	15	83	60	Sulphu	P	Sandy clay 2: limestone 105; red shale 140; h rd rock 141.
0011 111			2. 204)	0.01								Water at 53, 91 and 138.
Con III		6			Jun.19,1962	6					P	Clay 3; limestone 105; red shale 141. Dry hole.
Con III		6	G. Bronson		Jul.17,1962	6	₹	148	10	Fresh	D	Boulders clay 8; limestone 95; red shale 148. Water at 80.
Con III		6		Reycraft&Lloyd	Aug. 24, 1962	6	12	155	33		D	Clay gravel boulders 8; limestone 120; soft red shale 145; gre
	72	-2		0.1.0	1 20 1061	6	2	60	18		a	granite red granite 155. Water at 93. Sandy clay 14; limestone 50. Water at 48.
Con III		7	A. Holcome	C.J. Fraser	Jul.27,1961 Jul.28,1961	6	3	50 25	10		D	Hardpan clay 12; limestone 28. Water at 25.
Con III			E. Smith P. Huronen	B. Summers	Jul.14,1961	6	5	21	9		D	Sand boulders 41. Water at 33.
Con III	141		F. McKinnon	E. Taylor	Nov. 3,1961		5	20	15		D	Broken shelled seamy limestone 32; limestone 35. Water at 25
Con III			H. Hoyt	C.J. Fraser	Jun. 5,1962	5	5	5	4		D	Hardpan boulders 30: limestone 46. Water at 40.
Con III	•		J. Maloney		May 28,1963	6	3	63	49		D,S	Old well 33; rock 79. Water at 44, 49 and 69.
Con III	•		J. Shannon		Apr.16,1962	6					D	Red clay 9; blue rock 64; white rock 69; blue rock 105. Dry
	-	202			D		-	25	14		D	hole.
Con III	:		R. Carman	T. Donaldson C.J. Proser	Dec.13,1962		5	35	16		a a	Sand 23; red granite 39. Water at 35. Clay 21; limestone 58; red shale 75.
Con IV		9	E. Lucas	C.J. Fracer	Mar. 2,1962	0	10	30	10		D	oral clinescone jolied suite ().

HASTINGS COUNT	TY - cont.										
Marmora Twp. Con IV Con IV Con IV Con V	- cont. lot 9 10 10	H. Lowring G. Derry W. Grant Drummond	E. Taylor R. Donaldson	May 10,1962 Sep. 1,1961 Aug. 5,1964	6 6 6	3 2 31	25 45 55	20 16 12	Fresh	D,S	Limestone shale 20; limestone 35. Water at 34. Sand shale 14; black hard rock 53. Water at 45. Light sandy soil 33; hard limestone 55. Water at 45.
Con V Con V Con V	• 6 • 7 • 8	Builders Suppl C. O'Connor A. Vesterfelt		May 21,1960 Jun.10,1960 May 13,1961 Dec. 2,1961	6 24 6 6	10 17	35 106	30 52	Fresh	D D	Haripan clsy 14; limestone 96; red shale 165. Dry hole. Hardpen clsy 22; limestone 60. Dry hole. Old well 22; limestone 89; red shale 99. Water at 89. Limestone boulders 11; limestone 101; soft red rock 112. Water
Con VI Con VI Con VII	14 15 16	Y. Jones M. Maloney P. McGibbon Ont.Provincial	E. Taylor & Sons	May 27,1961 Nov.17,1961 Jun. 1,1961 Sep.21,1964	6 6 6	5 1 3 5	15 50 70	12 30 30 15	•	D D D	at 83. Loam clay 16; brown hard rock 35. Water at 25. Sand 21; hard blue rock 60. Water at 45. Clay stones 10; hard rock 62. Water at 60. Topsoll 1; brown clay pebbles shale 6; red granite bedrock 10; red gray granite bedrock 80. Water from 22 to 45.
Con VII Con VII Con VII Con VII Con VII	• 6 • 8 • 8 • 8	Police M.C. MecDonald L. Bedore B. Momby B. Sandham J. Bronson B. Latole	C.J. Fraser E. Tajlor C.J. Fraser E. Taylor & Sons C.J. Fraser	Sep. 18,1961 Sep. 8,1962 Jun. 12,1962 Apr. 24,1963 Mar. 23,1962	666666	10 3 5 5 15 2	35 30 20 15 27 96	8 8 10 8 5		D D D D	Sandy clay 4; hard blue rock 70. Water at 62. Loam sand 10; send 30; broken boulders 34. Water at 10 and 34. Sand 4; hard blue rock 26. Water at 21. Hard black brown rock 25. Water at 20. Hardpan clay 18; limestone 27. Water at 25. Hardpan clay 29; limestone 30; red shale 60; hard blue rock 96.
Con VIII	• 20 • 13	D. Vilneff W. Empey	T. Donaldson B. Summers & Son	Mar.26,1962 Peb. 5,1963 War.21,1961	6	30 10	125 40	15 25	•	D D	Water at 60 and 90. Fine sand 8; shale 14; grey granite 125. Water at 60. Grey shale 10; red rock limestone 45; grey imestone 51. Water at 40.
Con VIII	• 19 • 20	J. Coens G. Brown	E. Taylor T. Donaldson	Sep.15,1961 Jan.21,1963	6	6	23 30	23 18	:	D,S	Sand gravel 33; grey brown hard rock. Water at 33. Sandy loam 10; gravel 34. Water at 30.
Con VIII Con IX Con X	21 2 20	C. Tompkins A. Brownson G. Fox	E. Taylor & Sons T. Donaldson	Jun.28,1961 Oct.20,1964 Jan.11,1963	6	3 10	30 35 20	15½ 35 12	:	D S D	Space 100se rock 18; nard brown rock 40. Water at 25. Broken rock 8; blue marble 40. Water at 35. Clay 4; red granite 40. Water at 35.
Mayo Twp. Con XIII		Mayo Twp. School Area	.V.H. Marquardt & Sons	Oct.28,1960	5	3	107	15	Fresh	P	Old well 17; grey granite 127. Water at 124.
Con XVI	• 23 • 10	J. Pond	•	Nov. 1,1960 Sep. 4,1963	5	1	48 90	27 27	:	D	Previously drilled 27; grey grantte 60. Water at 60. Hardpan 72; black brittle rock 90; hard greenish black rock 94½. Water at 85.
Monteagle Twp	lot 22	G. Lewis	B. Marquardt Well Drilling	Aug. 6,1964	5	ž	62	15	Fresh	D	Brown soil 6;hardpan 18;grey granite 64. Water at 23.
Con IX	• 23	I. Peelow D. Ledeque	Rabb Dismond Drilling	Aug.11,1964 Oct.25,1963	5 2	3	11 25	6 18	:	D	Brown sand 6; quicksand 71; coarse gravel 74. Water at 74. Sand gravel boulders 14; sandy blue clay 20; grey granite 90. Water at 87.
Con XIV	• 29	B. Perry	N.N. Paulkner	May 22,1961	6	5	54	45	•	D P	Topsoil 1; brown sand 6; grey clay 12; fine brown sand clay 55; red granite rock gravel 60. Water from 58 to 60.
Con XVI	• 29 • 80	C.N.Bailway H.A. Thompson	Rabb Diamond Drilling N.N. Faulkner	Oct.28,1960 Aug. 8,1961	6	6	157	18 74	•	D	Dug well 10;broken red granite 12;red granite 130. Water from 50 to 130. Topsoil 2;dark reddish sand boulders 40;dark grey sand clay 45;barter 48;grey fine sand 55;dark grey red granite 167. Water from 155 to 167.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATIO	OM 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ASTINGS COUNTY Rawden Twp Con I Con I Con I		• 9 11	G. Reid D. Morton X.P. Mayhew	C.J. Fraser Reycrift & Day C.J. Fraser	Nov.22,1960 Jan. 7,1960 Nov. 7,1961	6	30 5	20 13	15 13 18	Fresh	D D	Clay 8; sand 12; herden 15; limestone 43½. Water at 38. Brown clay 20; medium gravel clay 21. Water at 20. Harden clay 78; limestone 50. Water at 48.
Con I Con II	•	11	Ont.Dept. of Righways R. Gay	Reycraft & Day	Dec.20,1961	6	5 12	35 10	7 40		P	Sandy clay 2; blue clay 28; 11 mestone 76. Water at 74.
Con II	•	10	G. Richardson	T. Donaldson	Dec.10,1964	6	5	57 55	12	•	D	Red sand 10; olay gravel 57. Water at 40. Clay gravel 8; gravel 14; soft limestone 55. Water at 32 and 53.
Con III Con III	•	18 6	Central Cheene Factory A. Carr	B. Summers & Son T. Donaldson	Feb.23,1960; Aug.20,1963	6	10	22	10	•	In D	Topsoil 3; fine gravel sand 21; grey limestone 42. Water at 42. Clay 25; soft limestone 65; clay 68; hard limestone 70. Dry
Con III Con III	•	6	E. Carr E. Lake	C.J. Praser	May 5, 1964 Nov.6, 1962	6	2	28	25 18	:	D D.S	hole. Clay 10; gravel 25; soft limestone 50. Water at 32 and 48.
Con III Con III	:	16	A. Reid D. Potts	Reycraft & Day M. Donaldson	Jan. 4,1960 Aug.15,1963	8	3 5 1	74 61	5 31	:	S	Clay 20; limstone 70. Water at 55. Brown clay 7; limestone 74. Water at 40. Clay small pebbles 12; small gravel stones 14; grey limestone 61. Water from 14 to 50.
On III	:		R. McConnell G. Martin	T. Donaldson	Jan.10,1963	8	5 40	20	12	•	D	Grey clay small pebbles 20; grey shale limestone 23; grey had limestone 40. Water at 30.
Con IV Con IV Con IV	:	? 9 15	C. Mack A. Hubbell	C.J. Fraser J. Beiley	Aug. 6,1964 Jan.10,1962 Mar.25,1962	6 5	5	20	9		D,S D,S	Clay 48 gravel 53. Water at 48. Hardpan clay 10; limestone 75. Dry hole. Clay gravel 12; limestone 106. Water at 106.
Con V Con V Con VI	:	14	W. Kellar P. Reid S. Kellar	:	Aug.20,1963 Aug.29,1962 Jan.14,1962	6	12 20	30 23	9 15	:	D,s	Clay losm boulders 18; limestone 34. mater at 20. Clay gravel 14; shale 19; limestone 29. Water at 21. Clay gravel 8; limestone 32. Dry hole.
Con VI Con VI Con VI Con VII	:	24	A.H. Hadley P. Fry R. Runnals	C.J. Fraser Reycraft & Lloyd	Jan. 18, 1962 Jan. 4, 1962 Sep. 27, 1963	666	15 5 3	93 39	30 39 16	•	D D,S	Clay gravel 9; limestone 100. Water at 40. Old dug well 38; limestone 70. Water at 69. Clay gravel 28; limestone 155. Water at 32.
Con VIII Con VIII	:	13 23	T. Heath B. Linn J. Courtney	C.J. Fraser B. Summers Reycraft & Lloyd	Jun. 6,1962 Jul.28,1962 Dec.2, 1963 Dec.14,1960	66	5 10 5	25 12 83	15 11 13	:	D D S	Clay 8; limestone 75. Pry hole. Clay boulders 18; limestone 45. Water at 40. Old well 12; shell rock 16; limestone 42. Water at 40. Clay loam boulders 14; limestone 57; blue clay 60; sorpstone
Con VIII Con VIII Con IX Con IX	:	5 9 11 12	L. Jenkins C. Carter W.A. Sanford R. Ray G. Reid R. Reid	C.J. Fraser Beycraft & Lloyd C.J. Fraser	Aug.28,1963 Nov.28,1960 Nov.15,1960 Aug.29,1964 Oct.11,1961	666666	10 5 3 10 3	50 46 20 57 28	23 36 12 35 16		D,S D,S D	gravel 83. Water at 80. Cley losm boulders 26; limestone 53. Water at 44 and 50. Old well 29; blue cley gravel 36; limestone 46. Water at 36. Old well 12; limestone 32. Water at 30. Losm 2; shale 6; limestone 60. Water at 50. Sandy clay 8; limestone 35. Water at 33.
Con X Con X Con X Con X	:	7 12 12	H. Bateman E. Reid S.S. # 20	Reycraft & Lloyd	Dec.14,1961 Jan. 8,1962 Nov.12,1960 Aug.28,1962	6 6	2 1½ 20	57 62 47	20 20	Selty	D,S D F	Hardpan clay 9; limestone 57. Water at 50. Clay 3; limestone 75. Dry hole. Previously drilled well 34; limestone 62. Water at 40. Clay boulders 9; limestone 47. Water at 44.
Con X Con X Con X Con X	:	13	J. McKeown C. Colden D. Andrews N. Fleming	C.J. Praser	Dec. 9,1964 Oct.29,1960 Nov.14,1960 Sep. 1,1962	6 6	10 5 5	13 15	17 13 15	Fresh	D D	Clay losm 11; shale 13; limestone 46. Water at 40. Clay boulders 11; limestone 20. Water at 20. Clay boulders 13; limestone 23. Water at 23. Clay 12; limestone 120. Dry hole.
Con XI Con XI	:	14 12 14	D. Bateman P.H. Gilbert		Dec. 8,1962 Mar.18,1963 May 10,1963	6	5	25	15	Fresh	D	Previously drilled hole 140; limestone 222. Dry hole. Clay 8; limestone 45. Water at 40. Cley 20; limestone 90. Dry hole.

HA	STINGS COUNT	ν _	cont			201					10 2		
Re	awdon Twp	con	t.	1									
	Con XI Con XI	Lot	14	F.H. Gilbert H. Jones	C.J. Fraser Reycraft & Lloyd	May 12,1963 Oct.17,1963	6	5 2 10	50 60	12	Fresh	D D	Clay 17; limestone 50. Water at 41. Clay loam bou ders 17; limestone 62. Water at 42.
	Con XII		13	School Area #5		Nov.19,1960	6	21/2	62	20	Sulphur	P	Previously dug well 22; limestone 62. Water at 38.
8	Con XII		13		•	Apr.18,1961	6	10	30	21		P	Old well 60; limestone 140; red shale 170. Water at 24, 36, 80 and 160.
3	Con XII		13	A. Burkitt		Oct.31,1961	6	5	20	10	Fresh	D	Dug well 10; limestone 34. Water at 30.
9	Con XII		18	S. McInroy	Reycraft & Day	Dec.30,1960	6	5 15	98	17	Sulphur	S	Clay loam boulders 19; limestone 98. Water at 70 and 85.
	Con XII		20	C. McKeown R. Thomson	C.J. Fraser	Jul. 4,1962	6	25	110	24	Fresh	D,S	Dug well 18; limestone 34. Dry hole. Dug well 13; limestone 165; red shale 185. Water at 100,
32	Con XII		24	A. Inomson		Nov.16,1960	0	2)	110	24	rresn	D,3	165 and 170.
	Con XII	•	24	L. Bedard	Reyoraft & Lloyd	May 5,1964	6	10	33	6	7	D	Loam boulders shale 8; limestone 36. Water at 21.
	Con XIII Con XIII	:		J. Prest J. Eggett	C.J. Fraser	Mar. 8,1962 Sep.14,1962	6						Sandy clay 5; hardoan clay 20. Dry hole. Old drilled well 112; limestone 152. Dry hole.
	Con XIII			W. Hewitt		May 16,1961	6	5	30	22	Fresh	D	Dug well 19; limestone 49. Water at 45.
	Con XIII	-	17	W. McInroy		Sep.12,1962	6						Dug well 20; limestone 50. Dry hole.
9	Con XIII	•	21	H.W.Hodgkinson	Reycraft & Lloyd	Aug.10,1964	6	10	37	11	· 1	D	Loam limestone boulders 28; clay boulders 40; clay gravel 43.
3	Con XIV		14	G. Wellman	C.J. Fraser	Sep.14,1962	6						Old drilled well 24; limestone 48. Dry hole.
	Con XIV		20	E. Gough	Reycraft & Lloyd	Aug.13,1964	6	12	23	18	Fresh	D	Loam boulders 8; shale 28; gravel 30. Water at 28. Loam boulders 17; shale 19; limestone 44. Water at 31.
2	Con XIV		20	J. Wellman	"	Aug.17,1964	0	10	29	22	i " i	ט	Loam boulders 17; shale 19; 11mestone 44. water at 31.
	idney Twp.				H.E.Jones & Sons	0-1-11-10(0	6		24		Fresh		Pi-sh in a second of the second secon
(4	Con I	Lot	1	P. Reid	n.E.Jones & Sons	Oct.11,1960	0	3	31	15	Fresn	D	Black loam 2; clay 12; shaley rock boulders 20; gravel clay boulders 29; gravel clay hardpan 43. Water at 39.
	Con I		4	A. Hosen		Oct.18,1963	6	5	40	20	-	D	Sandy gravel clay 30; sand gravel 40; limestone 50. Water at
0	Con I		4	D. Whitley		9 0 1064	6	3	31	19		D	Hardpan 35; sand gravel 41; limestone 55. Water at 50.
	Con I		6	RCAF Golf Club		Sep. 9,1964 Jul. 4,1962	6))1	19		T	Black loam 2:brown clay 4:grey clay boulders 10:shaley
						TO THE PROPERTY OF THE PARTY OF	- 2					-	limestone 11; limestone 55. Dry hole.
3	Con I		6		•	Jul. 9,1962	6					T	Sandy loam 2; clay 4; clay boulders 11; shaley limestone 15; limestone 90. Dry hole.
3	Con I		7			Sep.18,1961	6	50	6		Sulphur	F	Black loam 2; sand clay 10; sand clay boulders 12; shaley
					<u> </u>			0.23	202				limestone 14; limestone 28. Water from 14 to 27.
1	Con I		7		7	Jul.11,1962	6	6	12	15	Fresh	P	Black loam 2; brown clay 21; shaley limestone 23; limestone 36. Water at 33.
	Con I		8	F. Sandercock	•	Nov.16,1960	6	1	62	20	. 1	B	Old well 20; hardpan 27; limestone 62. Water at 28.
	Son I	:	8	DOLD C. 10 Ch.	•	Dec.21,1960	6	3	40	10		S	Clay 4; hardpan 40; limestone 72. Water at 46.
	Con I	-	В	RCAF Golf Club		Sep.22,1961	0	20	14	2	Sulphur	r	Black loam 2; clay 6; clay boulders 16; shaley limestone 34. Water at 16 and 32.
	Con I		8	•	•	Jul. 3,1961	6	20	10	2		T	Black loam 2; clay small boulders 10; coarse sand 15; limestone
10	Con I		В	QuintePlumbing		Aug.30,1962	6					P	40. Water at 14 and 27. Clay stones 10; limestone 96. Dry hole.
			0	&Heating RCAF								-	oral sacres relitmescone dor pri more.
	Con I	:	9	L. Mallory		May 19,1960	6	5	90	5 14	Fresh	P	Clay 4; gravel 9; sand gravel 12; limestone 90.
	Con I Con I	-	9	L. Dafoe BCAF Golf Club	<u></u>	May 17,1961 Oct.10,1961	6	35	19	14		D T	Old well 13;h rdpsn 25;grey limestone 29, Water at 25. Dirty gravel sand 7:blue clay 16:limestone 50. Water at 25
			7	a Gril Gidb		000.10,1901			2)	10		*	and 40.
	Con I	:	9	A. Mallory	:	Apr.16,1962	6	3	20	12	:	D	Brown clay 3; sand 8; grey clay 12; limest ne 30. Water at 27.
	Con I Con I	-	9	F. Bowers G. Arthur		Jul.14,1962 Dec.18,1962	6	3 5 10	45	30		D D	Brown sand 8; grey clay 31; limestone 52. Water at 36 and 49. Clay stones 17; limestone 30. Water at 26.
	Con I			F. Lornie		Nov.15,1960	6	4	15 54	40		D	Loam 1; sand 3; clay 18; boulders clay 22; shaley limestone 24;
													limestone 58. Water at 54.
				COS CONTRACTOR OF THE PARTY OF									

1,2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATI	ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	T. PWPT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
STINGS COUN	TY - c	ent.										
Sidney Twp.	- cont	io	RCAF Golf Club	H.E. Jones & Sons	Sep.28,1961	6	10	24	14	Fresh	T	Black loam 2;grey clay 8;blue clay 18;gravel clay 22; limestone 74. Water at 22 and 44.
Con I		10	Trenton R. Howe	:	Nov.21,1961 Jan.11,1962	6	5	34 38	24 35	:	2	Clay 1; sand 4; clay 17; haripan 28; limestone 52. Water at 47. Sandy loam 1; sand 4; rey clay 22; blue clay boulders 36;
Con I			F. Rieberger		2			28			c	limestone 52. Water at 50. Black loam 1; sand 5; blue clay 20; limestone 40. Water at 28.
Con I			L. Mallory G. Caves		Jun. 2,1962 Sep.20.1962	6	10 5 8	46	27 36		D	Loam 2:sand 5;clay 16;hardpan 25;limestone 52. Water at 38.
Con I	•	10	C. Harding		Mar.30,1963		8	45	35	•	D	Sandy loam 2; sand 7; grey clay 21; limestone 52. Water from 45 to 50.
Con I	*	11	P. Bowers		Peb.11,1960	6	3	50	30		D	Sand 8; hardpon 25; shaley limestone 27; grey limestone 65.
Con I		11	C. Sills		Feb.15,1960	6	3 6	50	30		D	Sand 8; haripan 25; grey limestone 61. Water at 60.
Con I			C. Barker	•	Feb.20,1961		6	38	38	Sulphur	D	Clay 6; coarse sand 15; hardpan 27; grey limestone 58. Water at 55.
Con I		11	C. Vance	I.Donaldson& Son	Apr.19,1961	6	11	60	30	Fresh	D	Clay 17; shale limestone 22; soft limestone 60. Water at 40.
Con I			E. Cooper	H.E. Jones & Son C.J. Fraser	Aug. 4,1964 Jun.26,1960		37	50 25	35	Sulphur Fresh	P	Sand 5; grey clay 22; limestone 55. Water at 48. Sand 10; clay 36; clay stones 38; gravel 42; limestone 55. Wate
Con I		12	Mobile Vlg. 4 Trailer Sales	C.J. Fraser			"		1.0	*******	-	at 40.
Con I Con I	:	12 12	N. Hazelwood	:	May 26,1961 May 31,1961		44	29	14	Fresh	P	Sand 14; hardpan clay 28; blue clay 33. Dry hole. Sand 14; hardpan 28; blue clay 30; gravel 40; limestone 41. Water from 30 to 40.
Con I		12	R. Pelletier	H.E. Jones & Son	Jul.28,1961	6	20	20	17		P	Sand 8; blue clay 20; sand 24; sand gravel 26; gravel 30.
Con I			T. Rush Trenton	:	Dec. 7,1961 Feb. 9,1962		5	34 17	24 12	:	D P	Clay 1;sand 4;clay 17;hardpan 28;limestone 52. Water at 47 Clay 4;haripan 18;limestone 35. Water at 32.
Con I		12	Concrete Co. J. Pelletier		Nov. 8,1962	6	5	18	12	*	D	Sand 3; clay 18; hardpan 29; limestone 30. Water at 29.
Con I		12	N. Hazelwood	•	Jul.19,1963	6	5 5 10	22 18	15	:	D	Sand 4; clay 12; hardpan 33; limestone 38. Water at 33. Black loam 3; clay 18; hardpan 23; limestone 31. Water at 24.
Con I			T.E. Jones J.E. Westlake		Aug. 7,1963 Aug. 13,1960		5	25	20		D	Dug well 18; hardpen 30; limestone 35. Water at 35.
Con I			D. Westfall		Nov.25,1960		5	11	6	•	D	Clay 8; hardpen boulders 12; shaly limestone 16; grey limestone 22. Water at 20.
Con I		13	D. Danylchuk		Peb. 7,1961		6	15	12	:	D	Old well 17; hardpon 34; grey limestone 36. Water at 36.
Con I		13	E. Sweanor		Apr.24,1961	6	14	31	16		D	Sand 20; blue clay 35; coarse stones gravel 37; limestone 41. Water at 39.
Con I	•	13	E.C. Ison RCA	***	Apr.29,1961	6	4	25	20	•	D	Black loam 2; sand 10; blue clay 21; gravel hardpan 34. Water at 34.
Con I	•	13	S. Belanger		Nay 23,1961	6	6	26	16		D	Sand 10; blue clay 28; clay small boulders 33; shaly limestone 36; limestone 39. Water at 37.
Con I		13 13	A.C. McDonald S. Belanger	:	May 27,1961 May 29,1961		5 20	15 21	3 15	:	D D	Sand 8; clsy 27; haripan 32; gravel 36. Water at 36. Sand 12; blue clsy 24; gravel clsy 29; limestone 31. Water at 31.
Con I		13	J. Gagnon		May 31,1961	6	5	16	6	-	D	Sand 11; clay 25; haripan 36; limestone 38. Water at 36.
Con I		13		:	Jun.29,1961 Jul.27,1961		8	10 25	15	:	D	Sand 10; blue clay 22; gravel clay 30. Water at 30. Sand 10; blue clay 20; gravel hardpan 30. Water at 30.
Con I		13			Aug. 2,1961			15	8		D	Sand 12; clay 17; hardpan 26; limestone 28. Water at 28.
Con I	•	13	K. Penley		Oct.17,1961	6	5 3 4	20	10	:	D	Sand 10; blue clay 22; gravel clay 30. Water at 28.
Con I	:	13 13	D. Westfall W. Waugh		Nov.16,1961 Nov.25,1961		3	12	15		D	Clay 12; hardpan 19; limestone 23. Water at 21. Sand 11; blue clay 23; gravel clay 30; gravel 32. Water at 3
Con I		13	H. Harrigan	•	Dec.20,1961	6	5 8	25 14	14	:	D	Sand 9; clay 21; hardpon 28; gravel 32. Water at 30.
Con I		13	W. Sullivan	•	Apr.21,1962	6	8	25	15		D	Sand 10; blue clay 30; hardpan 40; limestone 45. Water at 43

	COUNTY -		1	1	i	ř	i i	î.	1	1	1	l'
	Twp co											
Con I Con I	10	13	E. Ison	H.E. Jones & Sons		6	5	18	12	Fresh	D	Sand 8; blue clay 28; limestone 32. Water at 32.
Con 1		13	E. Ison		Jun.22,1962	0	,	20	14	-	D	Old dug well 10; sand 12; clay 18; hardpen 32; limestone 35.
Con I		13	C. Knowlton	•	Sep.25,1962	6	5	26	15		D	Water at 32.
wn -		1)	C. MIONICON	2	Jep. 25,1902)	20	1.5		٦.	Sand 14; clay 20; hardpan 30; gravel 33; limestone 38. Water at 35.
Con I		13	D. Westfall		Dec. 5,1963	6	5	20	5		D	Grey clay 15; hardpan 20; limestone 24. Water at 23.
Con I		• 13	J. Penley		Sep. 14, 1964	6	5	21	111		D	Fill 4; sand 14; hardpen 29; gravel 35; limestone 38. Water
Nest State (Nest			70.87 No.2000.00.00	i .							-	at 38.
Con I	,	13	E. Jones		Oct. 8,1964	6	5 5 5 40	15	10		D	Clay 2; hardpan 15; sand gravel 20; limestone 25. Water at 22
Con I		13	D. Westfall		Oct.13,1964	6	5	13	9	•	D	Clay 3; hardpan 13; shale 19; limestone 26. Water at 22.
Con I		13	200		Oct.29,1964	6	5	13	9		D	Clay 3; hardpan 13; limestone 25. Water at 20.
Con I		13	H.J. Smith	T. Donaldson	Dec.22,1964	6	5		15		D	Clay 31; soft limestone 42. Water at 38.
Con I		14	G. Jones	H.E. Jones & Sons	Mar.31,1961	6	40	23		•	T	Black loam 2; bluish grey clay 16; clay boulders 20; clay
									2705			gravel 24; limestone 45. Water at 25.
Con I		14	₩	<u>₩</u>	Apr. 7,1961	6	10	20	10		T	Coarse sand 6; grey clay 25; hardpan 28; sandy clay gravel 37;
A T		14	W. Salisbury							_	_	grey limestone 42. Water at 39.
Con I		***	W. Cassidy		Jul.17,1962	6	5	8			D	Clay 3; sand 8; limestone 33. Water at 30.
Con I		15	w. Cassiay	1	Jan.24,1962	0)	35	10		ט	Loam 1; grey clay small stones 15; sand gravel 22; limestone
Con I		15	W. Langley		Feb.15,1962	6	3	30	8		D	40. Water at 32. Black loam 1; clay stones 15; sand stones gravel 18; limestone
Wil I		1)	w. Dangley	2000	-60.15,1902		,)0	0	ASR5		36. Water at 30.
Con I	,	1 15	R.A. Hunt	•	Jun. 1,1962	6	5	12	10		D	Clay stones gravel 7; limestone 32. Water at 20.
Con I		15	L. Cutting		Jul.22,1963	6	ĺí	50	12		D	Clay stones 13; limestone 50. Water at 25.
Con I			S.Klemencic		Aug.29,1963	6	4	25	10		D	Clay stones 12; hardpan 18; limestone 35. Water at 23.
			Construction	1				-,		1		14-4
Con I		15			Sep.16,1963	6	6	25	10	•	D	Clay stones 16; haripan 20; limestone 36. Water at 25.
Con I	,	15		•	Oct.28,1964	6	6	22	12		D	Clay 3; clay stones 9; limestone 40. Water at 35.
Con I			W. Wheeler		Mar.28,1960	6		30	20		P	Clay 7; sand 12; hardpan 17; limestone 46. Water at 43.
Con I			R. Maxfield	C.J. Praser	Nay 23,1961	10	3	77	18		P	Hardpan clay 23; limestone 77. Water at 70.
Con I		16	J.A. Fraser	H.E. Jones & Sons		61		15000	27727		1000	Clay 2; hardpan 16; limestone 64. Dry hole.
Con I			K. Shoniker		Sep.22,1961	6	1	57	12		5	Previously drilled 36; limestone 57.
Con I		16	Maxfield's	075	Jul.26,1962	6	3	70	30		P	Clay stones 12; shaley limestone 18; limestone 70. Water at
Con I		16	Trailer Camp		1 22 1062	6	5	20			D	36.
Con I		16	Maxfield	1	Aug.23,1962	0)	20	15		ע	Gravel sand stones 31; limestone 37. Water at 35.
Con 1		16	Trailer Camp		Oct.16,1963	6					P	
Con I		17	A.E. Hansen		Feb. 8,1961	6						Clay stones 11; limest ne 36. Dry hole. Old dug well 13; grey limestone 33. Dry hole.
Con I		17	Massedale		Jun.26,1961	6	5	40	8		S	Old dug well 5; shaley limestone 10: limestone 45. Water from
		- /	Poultry Farm		Jun. 20, 1701		,	70	0			8 to 30.
Con I		17	H. Kemp	2,000 €	Oct.17,1961	6	10	7	7		0	Clay 1; shale 5; limestone 25. Water at 22.
Con I	,	17	E. Masse	T. Donaldson	Jul. 7,1963	8	30	20	12		D	Old stoned well 10; soft limestone 32. Water at 30.
Con I		18	W.A. Prouse	H.E.Jones & Sons		6	3	48	8		D	Clay 10; gravel clay boulders 16; limestone 60. Water at 56.
Con I	,	18	L.F.C. Batten	L.H. McClennon	Apr.20,1961	6	25	65	4		D	Clay gravel 10; sand small stones 17; grey limestone 65. Water
2 74		1720	5 50	125 E 121							1	at 61.
Con I		18	R. Girard	H.E. Jones & Sons		6	2	53	10		D	Clay 3; hardnan 20; limestone 53. Water at 20.
Con I		18	R. Cooling		Nov.23,1961	6	2		15		D	Loam 1; clay sand boulders 15; limestone 64. Water at 62.
Con I		18	J. Duggan	L.H. McClennon	May 12,1962	8	11	90	20		D	Clay gravel 7;sand gravel 15;grey limestone 80. Water at 76.
Con I		19	Bayside School	H.E. Jones & Sons		6		1.2				Old dug well 15; previously drilled 55; limestone 75. Dry hole
Con I Con I	3	19		m Danistania	Aug. 30, 1961	6	3	73	25		P	Clay boulders 14; limestone 73. Water at 53.
con 1		19	S.S. # 2	T. Donaldson	Jul.12,1963	0						Clay 25; soft limestone 112; hard limestone 325; blue limestone
				1								370; red sandstone 385. Dry hole.
				I								
				1								
			E	ł								

1,2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LO	CATION	ı	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
srings co												
dney Twp			0 0 4 2	T. Donalison	Jul.16,1963	6						Black losm 1:gravel 8:soft limestone 60. Dry hole.
Con I	10		S.S. # 2	# DODATESTE	Aug. 8,1963	8	8	10		Presh	P	Black muck 1; coarse gravel 5; soft limestone 25. Water at 5
Con I Con I		20	J. Scaletta	H.E.Jones & Sons	Mar.27,1961	6	1	63	10		D	Clay 1; sand boulders 5; shale 10; grey limestone 63. Water a 30.
Con I		20	-		Apr. 3,1961	6	1	50	7		D	Clay 2; sand 3; shale 4; limestone 50. Water at 25.
Con I			R. Lickfold	C.J. Fraser	Nov.16,1961	6	3	30	5		D	Clay 4; limestone 30; Water at 28.
Con I		20	B. Moore	^#	Nov.18,1961	6	3,	15	5		D	Sandy clay 5; limestone 49. Water at 45.
Con I			K. Willcocks		Jun.28,1961	6	4.5	45	7 16		D D	Clay pebbles 8; soft limestone 45. Water at 38. Stone well 16; soft limestone 38. Water at 26.
Con I		4.1	D. Levinetz	T.Donaldson	Jun.12,1964	8	5 2	45	12		D	Cley 9:soft limestone 45. Water at 40.
Con I		21	R.V. Mitts	1 2	Jun. 17, 1964	6	1		10		1 5	Gravel 5; shale limestone 15; soft limestone 50. Water at 35
Con I	:	23	Z.C'Rearn	G.H. Chalk Jr.	Dec.21,1964 Jun. 5,1961	6	1	50	6		D	Clay 6;h rdoen 10;brown limestone 50. Water at 35.
Con I		64	A.H. Martin	G.H. Chark or.	Jun. 7,1961	6	74	50 50 65	8	-	D	Clay 10; grey limestone 65. Water at 45.
Con I			H. Elmy		Jun. 9,1961	6	15	65	- 8		D	Clay hardpan gravel 9; grey limestone 65. Water at 48.
Con I Con I		2.4	ormi		Jul. 4,1961	6	15	45	8		D	Clay sand 11; grey limestone 50. Water at 40.
Con I			C. Tucker	T. Jonaldson &Son		6			1920			Clay 3; shale limestone 92; soft limestone 38. Dry hole.
Con I		24	"		Jul.20,1962	6			10	Fresh	D	Clay 9; soft limestone 60. Water at 9.
Con I			A. Hopkins	H.E. Jones & Son	Sep.17,1962	6						Old well 16; limestone 46. Dry hole.
Con I		24	F. Hrachovec	T. Donaldson &Son		6	12	40	15	:	D	Clay 11; soft limestone 40. Water at 34.
Con I		6.4	F. Rawson	M. Donaldson	Sep. 7,1964	6	2	32	5	:	D	Old dug well 6; grey limertone 32. Water at 7. Dug well 15; hardpan 23; limestone 55. Water at 40.
Con I		6.7	G. Bulmer	H.E. Jones & Son	Oct. 6,1964	6	1	55	14	1.7	D	Clay 17; grey limestone 40. Dry hole.
Con I	:	64	M. Rollins	M. Donaldson	Oct.10,1964	6						Grey clay 17; grey limestone 66. Dry hole.
Con I		2.4		C 1 2	Oct.12,1764 Jul.25,1960	6						Clay 5; limestone 80. Dry hole.
Con I		27	C. Armishaw	C.J. Fraser	Jul.27,1960	6						Clay 5; limestone 50. Dry hole.
Con I		6.6			Aug.18,1960	6						Clay 6: limestone 80. Dry hole.
Con I Con I		41	R.L.Laurent	M. Donaldson	Aug. 31, 1962	6	2	41	20	Fresh	D	Grey clay 17:grey limestone 41. Water from 26 to 36.
Con I			Belleville	"	May 25,1962	6	1	60	40		D	Cley 12; coarse gravel 15; fine sand 22; grey limestone 60.
ωn 1		20	Golf Club									Water at 50.
Con I		28		L.H.KcClennon &	May 27,1963	8	5	63	16	-	D	Clay gravel 15; hard grey limestone 63. Water at 16 and 59.
Con I		30	E.H. Potter	Son C.J. Fraser	Esy 26,1960	10	5	20	15		D	Old dug well 12; limertone 42. Water at 40.
Con I		30		•	Lay 27,1960	10	4	10	10	-	D	Previously dug well 10; limestone 16. Water at 16.
Con I		30		M. Donalison	Dec.31,1963	8	6	50	24	Salty	D	Old well bedrock 12; grey limestone 67. Water at 60.
Con I		30		T. bonaldson	Sep. 1,1964	8	10	35	10	:	D	Clay 1; gravel 6; soft limestone 42. Water at 42.
Con I		30		•	Oct.20,1964	8	10	40	10		D	Clay 8; gravel 10; soft limestone 48. Water at 48.
Con I		31		T. Donaldson &Son		6			1.		-	Old well 20; soft limestone 70. Pry hole.
Con I		31		C.J. Proser	Dec.24,1961	6	5	30	12	Fresh	C	Hardpan clay 15; limestone 75. Water at 71. Clay 15; coarse gravel large boulders 20; grey limestone 30
Con I		31	L. Hubble	h. Donslison	Oct.14,1963	6	20	15	12			Water from 18 to 26.
Con I	10	31	G.Stephanson		Mar. 27.1964	6						Clay 2; shale limestone 4; broken limestone 50; grey limeston
WH .		,,	o.oog/mancon			1						93. Dry hole.
Con I	- 1	32	C. Jetel	T. Donaldson &Son	Jun. 22, 1960	6	1	41	10	Fresh	D	Clay 21; soft limestone 41. Water at 35.
Con I		* 32		G.H. Chalk Jr.	Jul.3r,1960	6						Clay 30; limestone 130. Dry hole.
Con I		32	•		Sep. 12, 1960						D	Clay 30; limestone 215. Dry hole.
Con I	1	32		H.E. Jones & Sons	Jul.15,1961	6	1	50	10	Fresh	D	Black loam 2; clay 8; gr vel clay 13; limestone 50. Water at 30.
C - T		32	D. Callow	G.H. Chalk Jr.	Dec.26,1961	6	1	72	50		D	Clay 10; clay boulders 15; grey limestone 72. Water at 25.
Con I Con I		32		T. Donaldson	Apr.25,1962		12	100	8		D	Clay pebbles 20:soft limestone 100. Water at 20 and 90.
Con I		32		G.d. Chalk Jr.	Jul. 8,1964	6	8	70	35		D	Clay gravel boulders 40; grey limestone 85. Water at 76.
Con I		35			Feb. 25, 1960		25	30	10		D	Clay sand 27; limestone 51. Water at 35.
W 11 4		35		T. Donaldson &Son	May 31,1960		20	1.5			D	Clay 12; shale limestone 19; soft limestone 30. Water at 30

HASTINGS	COUNT	Y - ^	ont										
Sidney						K	i i						f and the same and
Con I		lot	35	J. VanRompaey	C.J. Fraser	May 30,1961	6	- 22			1045	C _{EST}	Old dug well 16; limestone 80, Dry hole.
Con I			35	•		Jun. 2,1961	6	<	51	20	Fresh	D	Overburden 10; limestone 51. Water at 31.
Con I				E. Tuck	T. Donaldson	Mar.15,1962		1	40	15		D	Old well 15; coarse gravel 22; soft limestone 40. Water at 22.
⊘on I		•	35	J. Horvath	M. Donaldson	May 19,1962	6	2	30	10	177	D	Clay small peobles 15; fine sand 19; grey limestone 30. Water
					2	1 10 10/0	,					D	at 25. Clay small pebbles 15;grey limestone 30. Water at 25.
Con I			35	P. Lintott	T Daniel dann	Jun. 18, 1962 Nov. 30, 1962	6	2	20	15	1	Ď.	Shale limestone 15; coarse gravel 28. Water at 24.
Con I Con I				B. Craft M. McGowan	T. Donaldson M. Donaldson	Aug.18,1964	6	,	20	10			Clay 35; clay sand 41; grey limestone 82. Dry hole.
Con I			35	n. nedowan	n. Donaldson	Aug.20.1964	6	4	50	18		D	Clay 30; sand gravel 39; grey limestone 50. Water at 35.
Con I			35	M. Rollins		Oct.29.1964	ĕ	7	185	145	Sulphur	D	Grey clay 10; grey lime tone 185. Water at 175.
Con I			35			Nov. 3,1964	6	- 65		1.5			Clay 5; grey limestone 63. Dry hole.
Con I			35 36	J. Brunner	T. Donaldson	Oct.10,1962	6	11	55	2	Fresh	ס	Clay 11; soft limestone 55. Water at 11.
Con I				E. Scrimshaw		Nov.29,1962	6	3	55 49 16	2 35 16		٥	Gravel 40; soft limestone 49. Water at 43.
Con I		•	36	G. Reilly	M. Donaldson	Jul.20,1963	6	15	16	16	-	D	Clay small pebbles 15; medium gravel 24; coarse gravel 25.
12 24		(925	1520	2 22		B . 40 40/0	6	6	~	6		T	water from 15 to 24. Loam 2:clay gravel 6:shaley limestone 7:grey limestone 42.
Con I			A	J. Oleson	H.E. Jones & Sons	Feb. 10,1900	l °	0	36	0	373		Water at 15.
Con I				T Wisentowich	T. Donaldson&Son	Aug. 5,1960	6	1	38	16		D.	Coarse gravel 11;soft limestone 38. Water at 20.
Con I			Ā	H. White	Reycreft &Lloyd	Dec.16,1963	6	12	10	4		Ď	Shale 9; limestone 25. Water at 13.
Con I				W. Brooks	H.E.Jones & Son	Apr. 2,1964	6	3	24	4		D	Black losm 1; clay stones 3; limestone 24. Water at 6.
Con I			Δ	Oleson Const.		Jul. 7,1964	6	3	34	10	Sulphur	D	Cley stones 4; limestone 34. Water at 20.
Con I			1	G. Gregory	•	Jul. 7,1960	6	6	30	10	Fresh	ם	Black loam 2; hard grey clay 27; gravel clay hardpan 38;
													gravel 42. Water at 42.
Con I			1	R. Crr	T. Donaldson &Son		6					0	Coarse gravel 9;soft limestone 28. Dry hole. Coarse gravel 9;soft limestone 75. Dry hole.
Con I			1	J. Steenburg D. Deinard	H.E.Jones & Sons	Aug.15,1960 Oct.11,1961	8				9		Cld.well 13:limestone 35. Dry hole.
Con I			i	M.L. Wright	n.E. ones & Jons	Jul.20,1964	6	4	15	4	Fresh	D	Clay stones 5; shaley limestone 6; limestone 17. Water at 10.
Con I			i	G. Chard	•	Nov.3, 1964	6	4	15 26	16		D	Clay 3; clay stones 11; hardpan boulders 28; gravel 36; limestone
	3								435				38. Water at 36.
Con I	1		1	A.N. McNell	•	Dec.12,1964	6	5	28	16		D	Clay 3; clay stones 11; hardpan boulders 28; gravel 34;
Treat or rains	_							١.			_		limestone 45. Water at 40.
Con I		10	1			Dec.14,1964	6	5	26	14		D	Clay 3; clay stones 8; hardpan boulders 25; gravel 32; limestone 43. Water at 38.
Con I			2	A.D. Colbert	.	Aug.29,1962	6	11	34	8		D	Old well 9:limestone 34. Water at 25.
Con I			2	A. Wielemaker		Jul.17,1963	6	i	80	ğ		D	Old dug well 12;herdpen 29;silty sand 41;hardpen 50;
wn I			2	w. wielemweel		04111/11/05	"	1 .	-00	,		-	limestone 80. Water at 70.
Con I			4	R. Campney	• 1	Aug. 21, 1962	6	3	41	19	-	D	Old dug well 14; sand gravel 27; hardpan 46; limestone 57.
					*****						1		Water at 54.
Con I		•	9	P. Meyers		Nov. 6,1964	6	2	42	12		D	Old dug well 14; limestone 67. Water at 50.
Con I			13	A. Ketcheson	T.Donaldson& Son		6	2	50	20	1 :	D	Clay boulders 31; soft limestone 50. Water at 31.
Con I		100		C. Jeffery		Nov.21,1961	6	2	50	20	"	ם	Clay boulders 20; soft limestone 50. Water at 35. Old dug well 19; hardpan 27; limestone 61. Dry hole.
Con I			16	G.E. Jones	H.E. Jones & Son	Oct. 5,1963 Oct. 7,1963							Clay stones 6; hardpan 29; limestone 40. Dry hole.
Con I			18	Sidney S.S.#4	M. Donaldson	Apr. 8,1964	6	11	41	15	Fresh	P	Dark losm 12; grey limestone 41. Water from 15 to 38.
Con I				J.W. Bailey	H.E. Jones &Sons	Oct. 2,1961	6	l î*	43	15 14		D	Previously drilled 25; limestone 43. Water at 40.
Con I		100		J.DeJong	G.H. Chalk Jr.	Mar. 25, 1961	6	5	55 19	17		D,S	Sand 24:limestone 70. Water at 45.
Con I				T.D. Dutton	H.E. Jones & Sons		6	5	19	12		D	Cley 6; hardpan 12; sand 15; hardpan 20; gravel sand 24; limestone
200 000			:50	la residence	20								31. Water at 30.
Con I			30	G. Sills	<u>.</u>	Nov.18,1960	6	1			1		Hardpan 10; limestone 42. Dry hole.
Con I			30	D B-44	M Danaldana & Co.	Nov.23,1960	6	10	1.5	10	Pront	0	Hardpan 12; limestone 39. Dry hole. Clay pebbles 22; soft limestone 35. Water at 30.
Con I		16	31 31	D. Reid D.J. Meddings	H.E. Jones & Sons		1 6	6	15 16	6	Fresh	<u>a</u>	Black loam 2; gravel clay 12; hardoan 24; limestone 38. Water
con 1			١,	D.o. headings	m.s. vones abons	/, 1900	"	"	10	"		-	at 30.
													Dender Piction
											1		
				I .	1	H 10 10 10 10 10 10 10 10 10 10 10 10 10		1				1	

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATIO	ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER ²	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ASTINGS COUNT												
Sidney Twp.	- cont		D.J. Meddings	H.E. Jones &Sons	May 7,1960	6	6	16	6	Fresh	D	Black loam 2;gravel clay 12;hardpan 24;limestone 38. Water
Con II		31	R. Loney		Aug. 8,1960	6						at 30. Cley loam stones 5; shaly limestone 11; dark grey limestone
Con II					Aug.11,1960	6	1	50	15	Fresh	g	125. Dry hole. Clay loam stones 10; shaly limestone 14; limestone 50. Water
					Jul. 6,1961	6	-	, ,,				at 15. Black loam 2; clay gravel stones 17; limestone 40. Dry hole.
Con II		31	J. Embury	C.J. Fraser	Jul.15,1961	6	- 1	50	4	Fresh	D	Hardpan clay 19; limestone 50.
Con II		31		•	Jul.17,1961	6	3	50	5		D	Hardpan clay 2; sand clay 16; limestone 50.
Con II		31	V. Herrington F. Meens	M. Ponaldson	Oct.17,1961 Nov.20,1962	6	10	25 30	15		D P	Previously drilled 28; limestone 44. Water at 28. Dark loam 15; grey clay 32; coarse gravel 33; grey limestone
Con II		,,	r. needs	n. Dalaidson	104.20,1902		10)) 0	20			50. Water from 40 to 48.
Con II		31	W. Calvert		Aug. 8,1963	6	1	52	20	•	D	Clay small pebbles 14; grey limestone 52. Water from 35 to
Con III		36	J.A. Munby L. Sabean	T.Donaldson& Son C.J. Fraser	Oct.29,1960 Jun.23,1961	6	3	31	18		م ا	Soft limestone 40. Dry hole. Old dug well 15;gravel 20;limestone 31. Water at 30.
Con III		A	D. Gallean	0.00 .12361	Oct.20,1961	6	3 5 5	50	20		ā	Sandy clay boulders 24; limestone 50. Water at 48.
Con III		A	H. Moore		Oct.26,1961	6	5	50	12		כ	Boulders 17; limestone 53. Water at 50.
Con III		A	G. Wickens		Dec. 3,1961 Dec. 5,1961	6	1					Clay 2; limestone 50. Dry hole. Sandy clay 3; limestone 60. Dry hole.
Con III		A			Dec. 6.1961	6	1 de	57	30	Fresh	D	Clay 2: limestone 57.
Con III		A	E. Long	H.E. Jones & Son	Jan. 1,1964	6₺	2	57 41	30	•	D	Gravel clay 5; limestone 41. Water at 10.
Con III	•	A	H. Cooney	•	Jun.29,1964	6	1	49	8	•	D	Clay fill 3; clay stones 5; clay gravel 10; limestone 49.
Con III		A	J. McFarland		Jul.29,1964	6	3	32	15	•	D	Gravel large boulders 17; sandy limestone 30; limestone 32. Water from 18 to 30.
Con III	3,007	1	H. Orr	T. Donaldson &Son	Aug. 8,1961	6						Clay pebbles 6; soft limestone 55. Dry hole.
Con III		1	A. Cekota	C.J. Fraser	Nov.12,1962	6	28	66	12	Fresh	D	Clay boulders 35; limestone 66. Water at 38.
Con III		1	Batawa Sewage Disposal	M. Donaldson	Aug.29,1963	6	10	40	21		C	Bedrock shale lomestone 7; grey limestone 57. Water from 36 to 45.
Con III		1	L.M. Nivison	H.E.Jones & Son	Nov.13,1964	6	1	28	11		ם	Old dug well 13; hardpan 17; limestone 28. Water at 15.
Con III		1	G. Wickens	•	Nov.17,1964	6						Old dug well 15; limestone 55. Dry hole.
Con III		1 2	L. Peck D. Beale	T. Donaldson&Son	Nov.17,1964 Aug.11,1960	6	1	40	17	•	D	Old dug well 15; limestone 40. Water at 30. Coarse gravel 9; soft limestone 55. Dry hole.
Con III		2	D. Deale	T. Donaldsonason	Aug.12,1960	6						Coarse gravel 9; soft limestone 35. Dry hole.
Con III	•	2	E. Ingram	H.E.Jones & Sons	Oct.11,1960	6	1 2	36	14	•	D	Old dug well 11; limestone 36. Water at 20.
Con III	•	2	W. Refausse		Nov. 8,1960	6	12	29	12	•	D	Old dug well 13; limestone 29. Water at 25.
Con III		2 2	W. Lonnes A.W. Anderson	•	Nov. 8,1960 Apr. 7,1962	6	3	25	8		ا م	Old dug well 15; limestone 31. Dry hole. Clay 2; gravel 10; limestone 33. Water at 30.
Con III		2	Q. Avey	•	Apr.10,1962	6	,		11.00			Old dug well 12; limestone 39. Dry hole.
Con III	•	2	W. D. Woodward	<u>.</u>	Aug.16,1962		12	30	6	•	D	Clay stones 7; limestone 30. Water at 8 and 10.
Con III	3 .4 3	2	J.H. Layne	•	Aug.17,1962	6	1	35	9	-	D	Clay stones 7; shaly limestone 11; limestone 35. Water at 10 and 12.
Con III		2	G. Stickle		Aug.22,1962	6	1	35 26	13	•	D	Old dug well 2; limestone 35. Water at 30.
Con III	*	2		•	Aug.22,1962	6	1	26	15	:●::	D	Old dug well 12; limertone 26. Water at 22.
Con III	-	2 2	O. Avey E. Everson	T. Donaldson	Jan.30,1963 Aug. 6,1963	6	1	25	13		D	Old dug well 15; limestone 35. Dry hole. Old stones well 13; soft limestone 25. Water at 13.
Con III	•	2	A. Melarkey	T. Donatuson	Aug. 7,1963	6	1	21	9	•	D	Tiled well 11; soft limestone 21. Water at 11.
Con III		2	A. Den-Ouden	H.E. Jones & Sons	Sep.22,1963	6		1000			1,555	Old well 16; limestone 36. Dry hole.
Con III	:	2	D. Clarke	Reycraft & Lloyd	Jul. 8,1964	6	10	38	331	:	D	Clay loam boulders 11; limestone 50. Water at 49.
Con III	175	7	Harder Bros.	H.E. Jones &Sons	Sep.25,1961	0	10	19	12	-	S	Clay boulders 5; brown hardpan 17; grey hardpan 45; gravel 48; limestane 52. Water at 45.

HASTINGS CO	\IIM ™∀												
Sidney Twr			10.	X		т.				i	Î	ì	8 7 W
Con III			2	C. Grills	C.J. Fraser	Nov.29,1961	10	4	28	28	Fresh	D,S	Old dug well 30; limestone 41. Water at 40.
Con III	7			L. Grills	M. Donalison	Nov.17,1964	9						Grey clay small petbles 62; grey limestone 98. Dry hole.
Con III	9	2			mate attended a second	Nov.19,1964	8	7631	620	1	Seas	20	Clay hardoan large boulders 45. Dry hole.
Con III		3	i	J. Dickins	•	Aug.21,1963	8	40	32	15	•	С	Clay small pebbles 26; coarse gravel 31. Water at 28, 45 and 55.
Con III	,	3	2	J. may	H.E. Jones & Sons	May 28,1960	6	3	41	12		D	Clay 5; gravel 11; sand 17; hardpan 32; limestone 50. Water at
Con III		3:	2	C. Dafoe		Jul.16,1961	6	5	29	25		D	Clay 2;hordpan 19;sandy clay 24;hordpan 38;limestone 41. Wat Water at 40.
Con III		3.	. 1	D. Plumpton	G.H. Chalk Jr.	Jun.23,1960	6						Clay stones 22: limestone 67. Dry hole.
Con III	- 1	3	: 1	D. Flumpton	J.H. Shalk JI.	Jul. 1,1960	6	-5	100	15	Sulphur	D	Clay 12:gravel hardpan 24; limestone 100. Water at 80.
				W.G. Latchford		Apr.26,1963	6	5	145	12	Presh	D,S	Clay 5; gravel 11; grey limestone 145. Water at 35.
Con III				w.G. Lateniord		May 3,1963	6	/5			******		Clay 5;gravel 13;grey limestone 107. Dry hole.
Con III		2	7			May 9,1903	6	10	40	6		D,S	Clay 5; gravel boulders 11; grey limestone 63.
Con III	17	,				May 7,1963	6			10		D	Grey clay 16; medium gravel 18; grey limestone 60. Water from
Con III		3	7	H. McCaw	M. Donaldson	Jun. 4,1964	6	2	50	10			18 to 38.
Con III	0	3	9	V.S. Amo	T. Donaldson &Son	May 24,1961	6	1	65	20		D	Coarse gravel 27; soft limestone 65. Water at 30.
Con III	- 1	, 3		*.0. **********************************		Dec. 3,1961	6			1.00000			Clay gravel 24; soft limestone 100. Dry hole.
Con IV	9	A		Bata Shoe Co	C.J. Freser	Jul. 2,1961	6	7	95	16	7.	D	Hardpan 34; blue clay 68; hardpan 99; gravel 105. Water at 105.
CONTRACTOR CONTRACTOR				of Cenada	_			21	***	18		D	Hardpan clay 50; sandy clay 52; limestone 107. Water at 66 and
Con IV	8	A				Oct.15,1962	6	3₺	100	10	37.7		101.
Con IV	9	1		R. Sine	H.E.Jones & Sons	Mar.16,1963	6	3	35	20		D	Clay 2; brown hordpan 16; grey hardpan 28; limestone 47. Water at 45.
Con IV	110	2	ŀ	F. Munn	Reycroft & Lloyd	Apr.22,1963	6	10	50	10	•	D	Loam shale 3; shale 7; limestone 50. Water at 28.
Con IV	1/2	• ້າ		G. Wessels	H.E. Jones & Sons		6	2.2	633.0	1,000			Clay stones 5; limestone 63. Dry hole.
Con IV	15	. 3		M. Chard	C.J. Fraser	Sep.28,1962	6	2	40	10		D	Hardpan clay 22; sandy clay 29; limestone 40. Water at 36.
	i i	, 3			C.J. Flaser	Oct.17,1962	6	1	60	18		D	Clay 23: limestone 60. Water at 51.
Con IV				H. Bleeker			6		42	4		D	Clay 7; limestone 47. Water at 30.
Con IV		-		F. Laney		Dec. 8,1961		1				D	Loam boulders 19; limestone 125. Water at 70.
Con IV		4			Reycraft & Lloyd	Oct.17,1961	6	17	125	65 18		D	Clay 3; sand 14; herdpan 24; limestone 48. Water at 25.
Con IV		4		H. Richards	H.E. Jones & Sons		6	3	32				Clay j; sand 14; nardpan 24; 11mescone 40. wheel bo dyn
Con IV		1	0	Meadowvale		Jul.21,1960	6	5	37	7		P	Hard grey clay 20; small stones clay 22; gravel hardpan 25;
				S.S. # 10		CONTRACTOR CONTRACTOR			1000				limestone 37. Water at 35. Black loam 2; clay 22; hordoan gravel 30; shaly limestone 33;
Con IV		1	0	M.F. Mallory		Nov.24,1960	6	1	98	18		S	limestone 100. Water at 33.
Con IV		• 1	۱ م		C.J. Preser	Nov.27,1961	6	2	70	7	•	D,S	Old dug well 16; clay 20; limestone 70.
Con IV				R. Mallory		Oct. 4,1962	6	2	63	10		D,S	Old dug well 10; clay 20; limestone 63. Weter at 60.
Con IV				G. Burkitt		Nov.23,1961	6	0	45	30		D,S	Blue clay 38; limestone 62. Water at 55.
Con IV				C. Striker		Oct. 7,1962	6	9.5	11	11		D,S	Old dog well 12: limestone 30. Water at 28.
Con IV				C. Striker			6	1	77	10		D .	Hardpan clay 15; limestone 77. Water at 70.
Con IV		1	3			Oct.12,1962	6	2	11	12		D	Clay 10; quicksand 16. Water at 10.
Con IV		1		W. Shorey	T. Donalison	May 2, 1962		1	1.0			D	Old dug well 20; limestone 45. Water at 38.
Con IV		3		C. dushnell	C.J. Fraser	Aug.13,1962	6	5	45	20		5	Blue clay 40; clay sand 60; sand gravel 67; medium gravel 68.
Con IV		• 3	4	D. Reid	M. Donaldson	Feb.27,1963	6	5	53	37	470	2	Writer from 40 to 68.
Con IV		• 3	2	H. Gray	H.E. Jones & Sons	Mar.19.1963	6	8	14	10		D	Clay 2:hardpan 12:sand gravel 16:limestane 26. Water at 23.
Con IV				N. Barri ge		Sep.21,1960	6	5	13	10		D	Hard clay 18; send clay 21; cemented gravel 26. Water at 25.
Con IV				J. Duff		Oct.12,1960	6	5	18	16		D	Loam clay 2;dark grey clay 20;gravel clay ?2;coarse gravel
con IV)	2	o. buil		000.1.1,1900		,				100	27. Weter at 27.
Con IV		* 3	5	R. Sears	T. Donaldson&Son	Bec.27,1960	6	2	35	15		D	Clay 28; fine gr vol 31; soft limestone 35. Water at 28.
Con IV		. 3	5	D. Moxam	M. Donaldson	Jun.15,1962	6	3	20	10		D	Grey clay small pebbles 25;gravel 30. Water at 25.
Con IV		. 3	6			Jun.16,1962	7	1 3	20	10		٥	Grey clay small pebbles 25;gravel 30. Water at 25.
Con IV			6	,,		Jun.17,1962	2	3	20	10		D	Grev clay small pebbles 25:gravel 30. Water at 25.
Con IV			6	H. Robinson	T. Donaldson	Apr.17,1963	7 6	25	25	16		D	Clay 23;gr vel 32;soft limestone 36. Water at 36.
WH		,	~							2.50		1	Note it products month Staffenant match.

1,2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ASTINGS COUNTY - cont										A CONTRACTOR OF THE CONTRACTOR
Sidney Two cont.			Union the displacement							
Con IV lot 37	C. Brenay	C.J. Freser	Jul.30,1962	6	5	20	10	Fresh	D	Clay 18; sandy clay 41; gravel 50; limestone 51. Water at 50.
Con IV # 38	A. Shopler		Aug. 1,1962	6	2	45	28	-	D	Old dug well 25; clay stones 45; gravel 46. Water at 46.
Con IV " 38	C.W. Vernilyea		Sep. 6,1962	6						Old dug well 31; limestone 76. Dry hole.
Con V " A	W. Morrow		Mar.16,1962	6	3	25	5	:	D	Fine sand 22; coarse sand 26; limestone 30. Water at 22.
Con V " 1	H. Heur		Mar.12,1962	6	10	60	53	:	D	Sandy clay 16; sand 58; fine silt 62; gravel 69. Water at 69
Con V " 1	R. Campbell		Mar.19,1962	6	5,	73	27		D	Sandy clay 16; sand 62; gravel 73. Water at 73.
Con V 2	B. Sharpe	T. Don ldson	Dec. 4,1962	6	₹	40	12		D	Clay 2; shale limestone 7; soft limestone 40. Water at 30.
con v	G. Bush	H.E.Jones & Son	Sep.14,1962	6	3		30 12	Sulphur	D	Old dug well 10; limestone 58. Water at 36.
	R. Huffman W. Dawe	C.J. Fraser	Jul. 6,1964	6	,	33	1.2	Fresh	D	Clay 10; shely rock 14; limestone 36. Water at 20.
****	w. Dawe	C.J. Fraser	Jun.22,1961 Jun.25,1962	6	1	48	8		D	Hardpen 9; limestone 71. Dry hole.
Con V " 6	R. Cooke	H.E.Jones & Sons	Jul.19,1960	6	5	50	13		5	Hardpan clay 8; limestone 48. Water at 20 and 30. Black loam 2; clay 18; fine sand 42; dark sand 54; gravel sand
con v	n. Cooke	n.E.cones a -on-	041.17,1700		,	20	10			58; hardpan 62; limestone 73. Water at 68.
Con V " 11	H. Patrick	C.J. Fracer	Apr.30,1962	6						Yellow clay 16; sand 54; limestone 100. Dry hole.
Con V " 13	M. Karlik	G.H. Chalk Jr.	Jun.19,1963	6	7	28	12	Fresh	Ď	Gravel 20; quicksond 23; sand 31; coorse gravel 35. Water at
3011 *		3101 311-111 711			7	2.0		* * - 511	-	35.
Con V * 30	T. Blake	T.Donaldson& Son	Dec. 31, 1960	6	10	25	15		D	Clay 30; soft limestone 43. Water at 35.
Con V " 30	G. Rikley	•	Jan. 3,1961	6	10	20	15 14		D	Sandy losg 10; soft limestone 34. Water at 31.
Con V " 34	R. Longwell	G.H. Chalk Jr.	Dec.13,1960	6	2	50	17		D	Sand 20; grey clay gravel 28; limestone 50. Water at 40.
Con V * 35	C. Hagerran		Jul.12,1960		6	52		Sulphur	D	Sand gravel 18; limestone 52. Water at 40.
Con V 35	O.P. Necas	T. Donaldson	Oct.30,1963	6	5	32	12	"	D	Clay gravel 20; fine sand 22; brown rock 26. Water at 32.
	C. Chivers	T. Donaldson&Son	Nov.29,1961	6	2	32	14	Fresh	D	Clay gravel 19; hard limestone 32. Water at 19.
Con VI " A	T. Ormel	C.J. Fraser	Dec. 7,1961	6						Sandy clay 10; hardpan clay 19; limestone 60. Dry hole.
Con VI " 3	E. Hood	J.W. Summers	Oct.17,1961	5	4	9	9		D	Black loam topsoil 1; shale 3; blue limestone 25. Water at
Con VI " 3	H. Haire	C.J. Fraser	Oct.26,1961	6						Clay 12; limestone 62. Dry hole.
Con VI " 3	M. Caldwell	Reycraft & Lloyd	Apr.18,1963	6	10	33	21	-	D	Loam 4; shale 11; limestone 45. Water at 23.
Con VI " 4	D. McConnell	J. Bailey	Jun.20,1960	6	4	11	7		D	Topsoil 1; grey clay 28; limestone 47. Water at 47.
Con AT 4	R.MacDonald E. Collins	Reycraft & Lloyd	Mar. 5,1963 Mar.14.1963	6	15 15	56 80	30		D	Clay loam 5; hardpan 33; limestone 56. Water at 42.
Con VI 4	W. R. Murray	H.E.Jones & Sons	May 19,1961	6	2	60	16		2	Clay loam 30; limestone 83. Water at 32.
con vi	w. n. nurray	n.b.cones & Jons	nay 19,1901		-	00	10		2	Brown clay 10; clay boulders 15; gravel hardpan 58; gravel 60 Water at 58.
Con VI " 5	E. Rupert		Sep.21,1961	6	5	10	3		D	Clay 3; limestone 22. Water at 20.
Con VI " 5	H. Howard	C.J. Fraser	Oct.13,1962	6	-	-7.9				Dug well 18; hardpan clay 43. Dry hole.
Con VI " 6	H. Firkin	•	Nov.29,1960	6						Clay 16; limestone 80. Dry hole.
Con VI . 6	•		Jun. 7,1961							Clay 9; limestone 53. Dry hole.
Con VI " 6	*	-	Jun. 9,1961	6						Clay 10; limestone 45. Dry hole.
Con VI . 8	W. Vilneff		Sep.27,1961	6	3	50	20	Fresh	D	Clay 28; hardpan 56; gravel clay 70. Water at 70.
Con VI 20	C. Carr	•	Oct.29,1962	6	16	25	10	-	D	Clay 40; sand 45; limestone 52. Water at 45.
Con VI " 29	D. Brickman	T. Donaldson	Dec. 2,1964	6	2.	40	20		D	Clay 15; gravel 32; soft limestone 40. Water at 25 and 36.
Con VI 31	J. Parrot		Aug.28,1964	6	31/2	12	48	:	D	Clay 10; gravel 12; soft limestone 48. Water at 12 and 43.
Con VI " 32	W. Slater	L.H. McClennon	Mar.14,1961	6	30	30	10		3	Coarse sand stones 22; grey limestone 45. Water at 38.
Con VI 32	H. Coulter	L.H.McClennon&Son		6	,					Clay gravel 13; hard grey limestone 51. Dry hole.
Con VI 32		w n	Aug. 2,1962	6	6	37	21	Sulphur	3	Clay gravel 13; grey limestone 57. Water at 52.
Con VI * 36	J. Reynolds	M. Donaldson	Nov. 9,1963	. 8						Grey clay 5; grey broken limestone 15; hard grey limestone ?
Con VI " 36			Nov.15,1963	8	₹ <u>}</u>	52	20	Sulphur	D	Dry hole.
CON VI			101.17,1707		. 2	26	6.7	Julphul		Grey clay 5; grey broken limestone 14; hard grey limestone 39 soft grey limestone 40; hard grey limestone 52. Water at 39
Con VI " 36	B. Martin		Nov.27,1963	6	10	100	40	Fresh	D	Grey clay 8; grey limestone 70; hard white limestone 80; blue
,,,							3.9			limestone 88; grey limestone 175. Water from 170 to 175.
Con VI "	J. Reynolis	•	Dec.18,1963	8	10	150	40		D	Grey clay 5; shale grey limestone 15; hard grey limestone 13
2500				1,5						white coarse stone 174; blue shale 177; red soft lizestone 17
										Water at 174.

HASTINGS COU	NTY - C	cont										
Sidney Twp.	- cont	t. ,	r	1	P					1		
Con VI	lot		H. Scott	f. Taylor	May 2, 1963	6	3	20	13 8 8	Presh	2	Clay shale 15; limestone 60. Water at 15 and 55.
Con VII	•	4	B. Wannamaker	Reycraft & Lloyd	Mar. 9,1963	5	15	38	13	•	D	Clay losm 7; shale 10; limestone 40. Water at 15.
Con VII	•	7	E. Richards	H.E. Jones &Sons	Dec.15,1963	6		30	8		D	Clay 1; limestone 30. Water at 28.
Con VII	•	10	A. Barnsley	-	Oct.14,1960	6	3	22	8	•	D	Clay 4; sand 12; hardpan 17; limestone 34. Water at 30.
Con VII		26	J. Gay	T.Donaldson&Sons	Jun. 14, 1961	6				B100		Fine sand 72. Dry hole.
Con VII	:	26		_ <u> </u>	Aug.16,1961	6	15	100	60	•	ם	Sand 60; quicksand 101; clay 125; gravel 130.
Con VII		26	A. Brown	T. Donaldson	Jan.19,1962	6		140	84	:	D	Fine sand 70; quicksand 138; gravel 140. Water at 138.
Con VII		26	C.L. White	H.E. Jones &Sons	Jun.13,1962	6	5	120	90	•	D	Sand boulders 12; sandy clay 27; sand 52; sandy clay boulders
Con VII		26	G. McLean	M. Donaldson		6					_	105; clay 160; sandy gravel 165. Water at 165.
COU ATT	-	20	G. ACLEAN	M. Donaldson	Aug.13,1962	0	5	150	140		D	Grey clay boulders 60; fine sand 115; blue clay 155; quicksand
Con VII		26	W. Vanderkooy		Jul.29,1964	6	10	120	100		Ð	180; grey clay gravel 200. Water at 150 and 200.
CON VII		20	w. vanderkooy	100	Jul. 29,1904	0	10	130	108		ы	Clay large boulders 60; sand gravel 65; quicksand 95; grey
								1	1			clay 120; blue clay 181; fine sand gravel 195; gravel 198. Water at 198.
Con VII		29	S.S. # 20	H.E.Jones & Son	Dec. 4,1963	6	6	47	27		P	Fine sand 33; coarse sand 45; fine gravel 80; coarse gravel
		~,	0.0	1121001100 G DOIL	200. 4,1907	٠	١ ٠		21			87. Water at 65.
Con VII		31	E. Horton	M. Donaldson	Feb. 24, 1964	8	2	60	15		ם	Clay large boulders 15; grey limestone 60. Water from 48 to
		-	20 202 002		100121,1701	•	1	"	.,			55.
Con VII		35	W. Pond	G.H. Chalk Jr.	Jun.24,1960	6	3	46	18		D	Sand gravel 44: limestone 46. Water at 46.
Con VIII	•	35	A.C. Murphy	T. Donaldson	Dec.13,1963	6	3,	56	10		D	Clay boulders 10; soft limestone 56. Water at 20.
Con VIII		A	E. Terasmae	H.E. Jones& Sons	Jun. 21, 1962	6	10	22	21		D	Black loam 2; fine sand 30; blue soft clay 50; grey sticky
												clay 88; cemented gravel 92. Water at 90.
Con VIII	:	2	P. Preser	T. Donaldson&Sons	hay 29,1961	6	40	20	10	•	D	Clay pebbles 13; soft limestone 31. Water at 28.
Con VIII		2	V. Sehram		Jul.15,1961	6	10	12	7	•	D	Clay gravel pebbles 16; soft limestone 25. Water at 22.
Con VIII	:	?	T. Pritchard	J. Bailey	Jun. 21, 1960	5	5	10	3	•	D	Limestone 15. Water at 15.
Con VIII		8	H. Bergerson	<u> </u>	Jun.30,1960	5	5 5	10	6	:	D	Grey shale 4; limestone 27 . Water at 27.
Con VIII			A. Bogie	-	Aug. 9,1961	5		11	3	:	D	Shaly loam 9; grey limestone 20. Water at 20.
Con VIII	-	9	E.R. Young & B.E. Young	-	Jun.20,1960	5	4	3	3	- 1	D	Limestone 15. Water at 15.
Con VIII		9	G. Fraser	₽ 7	Aug. 4,1961		20				D	
Con VIII		3	J. Tice		Aug. 12, 1961	5	20	15 61	15		ם	Rock fill 9;grey limestone 47. Water at 47.
Con VIII		٠	Dom .Govt.		Oct.25,1961	5	1 25	12	12		P	Shaly loam 8; grey limestone 47. Water at 47. Fill 12; grey limestone 38. Water at 38.
VO 1212		· /	Lockhouse		000103,1901	,	,	12	12		r	rill 12; grey limestone jog. water at jo.
Con VIII		9	W. Steinhauer	₩ ().	Nov.22,1961	5	6	4	4		D	Clay stones 8; grey limestone 17. Water at 16.
Con VIII		9	C. Hubble	Reycraft & Lloyd	Peb.28,1963	5	15	60	54		D.S	Clay gravel boulder 30; clay 60; fine sand 62; coarse sand 65;
				180			-	"	-		-,-	hardpan 85. Water at 62 and 79.
Con VIII		9	H. Sayers	•	Jun. 8,1964	6	10	47	7		ם	Shale 5; limestone 50. Water at 16.
Con VIII		19		C.J. Fraser	Apr.18,1962	6	16	65	10		D	Sand 18; blue clay 70; limestone 73. Water at 72.
Con VIII		23	B. High	M. Donaldson	Jul. 6,1963	6	8	215	190	•	D	Clay small pebbles 40; grey clay small pebbles 110; quicksand
		- 1			15.1.5							120; fine sand 151; grey clay small pebbles 180; quicksand 210;
		- 1						1				coarse gravel 215; grey clay small pebbles 224; coarse gravel
120 0.002	200	٠. ا	12 22 22 22 E	2 2 2)	225. Water at 225.
Con VIII		26	H. Bird	C.J. Freser	Jun.19,1961	6	5	180	150		D	Sandy clay boulders 2; hardpan clay 114; gravel clay 129; sand
		1										175; coarse sand 182; sand 195. Water at 187.
Con VIII		26	J.R. Williams	H.E.Jones & Son	Jun.18,1962	6						Old dug well 8; gravel clay hardpan 36; sand 40; fine sand 75.
0 TV			"			27	_		8	2		Dry hole.
Con IX		11	S.S. // 32	J. Bailey	Sep. 8,1961	5	2	6	3		P	Clay gravel 14; grey limestone 33. Water at 32.
Con IX				-	Sep.13,1961	5	43	8	564		D	Loam gravel 3;grey limestone 27. Water at 27.
Con IX		11			Sep.16,1961	5	41	8	0		D	Loam gravel 12; grey limestone 29. Water at 29.
Con IX		13	C.P. Pearce	H.E.Jones & Sons	Oct. 7,1961 Nov. 5,1960	5	5	10	4	7	D D	Clay stones 6; grey limestone 38. Water at 38.
3011		17	earce	m ones & Sons	104. 2,1400		1	10			U	Brown clay 18; blue clay 45; herdpen 48; limestone 50. Water at 45.
												at 43.
		1										
							1	1				

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ASTINGS COUNTY - Sidney twp con Con IX 1 Con IX	t. ot 13	B. Frater R.C. Smith	J. Beiley d.E. Jones & Sons	Feb. 8,1961 Oct.28,1960	5	3 2	8 70	5 22	Presh	ם	Brown clay gravel 26; hardpan 38. Water at 38 Charge cand 19; clay 40; hardpan 52; fine sand 64; hardpan 70. Water at 70.
Con IX Con IX	· 21	R. Whiteman W. Vandercooey	J. Datley C.J. Fraser	Jun.12,1961 may 23,1960	\$	8	16 18	Plows	:	D	Blue clay 49;grevel 53. Water at 53. Clay 14;sand 53;hordpan 68;shele 73;hord lixestone 92. *ater at 91.
Con IX	* 31	J. Craft	T. Donaldson	Nov.10,1964	6			30	•	۵	Gravel 10; fine sand 40; quicksand. Mater at 40.
Thurlow Twp. BF 1 BF Con I BF Con I	: 16 : 16	M. Lucas M. Rollins C. Line M.R. Arnott	T. Donaldson & Son M. Donaldson d.E. Jones & Sons	Sep. 24, 1964 Nov. 6, 1964	6 6 6	8 1 2 5	18 43 40 20	5 20 15 10	Presh	מפפפ	Shale limestone 5;soft limestone 20. Water at 18 Grey clay 17;grey limestone 43. Water at 39. Grey clay 22;grey limestone 40. Water at 30. Sand 6;clay 19;har'bon 22;gravel 24;limestone 43. *ater at 43.
ar 2r 3f Br			G.H. Chelk Jr. T. Donalison& Son	Sep.14,1960 Nov. 4,1960 Oct.30,1961 Nov. 1,1921	6 6	33	35 40	1 ° 20	•	5 2	Clay 15; limestone 2. Whiter at 39. Clay 32; soft limestone 40. Water at 30. Clay 26; soft limestone 65. Dry hole. Clay 26; soft limestone 65. Dry hole.
BF BF BF BF SF Con I SF Con I	• 17 • 17 • 17 • 17	D. Lean P. Pope	L.H. McLennon&Bon T. Donslison G.H. Chalk Jr.	Dec. 7,1961 Oct. 4,1962 Jep.12,1963 Sep.20,1963 Jan. 6,1964 Jep. 6,1961	666666	3 25	35 45 40 36 60	15 3 6 6 50	Presh	ממממ	Fine sand 6; clay houlders 26; soft limestone 40. Water at 26 Clay gravel 3; hard grey limestone 45. Water at 40. Clay 23; hard limestone 36. Water at 23. Clay 23; hard limestone 36. Water at 23. Clay 2; grey limestone 101. Water at 99. Clay gravel 12; grey limestone 50. Dry hole.
BF Con I BF BF	* 20	G. Briley C. Cox J. Surmers R. Bailey	T.Donaldson& Son T. wonglishn C.H. Chalk Jr.	Sep. 8,1961 Sep. 9,1961 Oct.11,1961 Jul.17,1962 Jul.19,1962 Jul.26,1962 Jul.24,1963	6	1 2 1 3 6	36 45 32 36 45 26	10 12 10 17 15 10	Fresh	0000	Clay 2;grey limestone 36. Water at 32. Clay gravel 11;grey limestone 36. Water at 30. Clay 10;soft limestone 24. Pry hole. Clay gravel 12;soft limestone 37. Water at 27. Clay gravel 12;soft limestone 37. Water at 27. Clay 7;grey limestone 7;soft limestone 36. Water at 20. Clay gravel boulders 12;limestone shale 16;grey limestone 3 Water at 30.
BF Con I BF Con I	" 20 " 20		:	Jul.27,1963 Mar. 4,1964 Mar.10,1964	6 6 6	10 2 3	2 5 35 30	1 10 10	Sulphu: Fresh		Clay 1;grey limestone 35. Water at 8 and 30. Clay 3;grey limestone 43. Water at 36. Clay 5;sand gravel 12;broken limestone shale 22;grey limestone 44. Water at 30.
BF Con I BF BF BF Con I	" 20 " 20 " 20	J. Chaykowski J. Summers R.A. Lodwick W. Moreau R. Rouse E.Stakenvicius	3.H. Chalk Jr. T. Donaldson	Jun.24,1964 Jul.28,1964 Jul.29,1964 Aug.12,1964 Sep.14,1964 Oct.15,1964	6 8 6 8	25 1 10 50	35 58 40 26 35	8	i	ממממ	Clay 4; grey limestone 45. Water at 40. Old drilled well 35; soft limestone 58. Water at 20. Clay 8; soft limestone 40. Water at 37. Clay gravel 6; soft limestone 30. Water at 26. Grey clay 11; grey limestone 45. Dry hole. Grey clay 11; grey limestone 45. Dry hole.
BF BF BFCon I BF	21	J.W. Ethier S. Gurnick C. Cox B. Foley D. Hickson W.C. Mitchell	G.H. Chalk Jr. M. Donaldson T. Donaldson	Apr.24,1961 Sep.15,1962 Oct.15,1962 Sep.23,1963 Sep.25,1963 Oct. 2,1960	6 6 6	3 2 2 3 30	12° 40 31 40 20	6 41 20 4	Sulphu Fresh Sulphu Fresh	۵	Clay 5; limestone 127. Water at 90. Clay 6; grey limestone 50. Water at 35. Grey clay 7; grey limestone 31. Water at 25. Clay 11; grey limestone 40. Water at 38. Shole limestone 15; hord limestone 28. Water at 20. Clay 6; limestone 72. Water at 16 and 60.
Con I BF Con I BF Con I	2	W. Lynch	G.A. Calk Jr.	Jun. 14, 1961 Jun. 1, 1963	6	30 1 7	40	8	Sulphu Fresh		Clay 1; grey limestone 50. Water at 40. Clay 1; grey limestone 50. Water at 45.

	1202.00	cui									
HASTINGS COUNTY			1	1					1		
BF Con I	lot 2		G.H. Chalk Jr.	May 11,1962	6	3 }	40	25	Fresh	D	Clay 5; grey limestone 50. Water at 40.
BF Con I	* 3			Jun. 27, 1961	6	20	35	10	•	D	Clay haripan 8; grey limestone 50. Water at 41.
BF Con I	" 3		T. Donaldson	Jul.18,1962	6	-30	- 25			1000	Clay boulders 9; soft limestone 35. Dry hole.
Con I			L.H.McClennonSon	Aug. 3,1961	6				Sulphur	D	Clay gravel 11; grey limestone 22. Water at 21.
BF Con I	:			Aug. 4,1961	6	5	26	7	Fresh	D	Clay gravel 10; grey limestone 30. Water at 26.
Con I		R. Knapton		Aug. 5,1961	6	10	28	7 8		D	Clay gravel 6; grey limestone 28. Water at 25.
Con I	* 1		r. Donalison	Jul.23,1963	6	1	30		•	D	Gravel 2; shale limestone 6; soft limestone 30. Water at 16.
Con I	* 1			Sep.16,1964	6	40	20	10	Sulphur	D	Gravel 2; shale limestone 8; soft limestone 35. Water at 30.
Con I	• 1		T.Donalison &Son	Sep.20,1960	13	80	36	1		P	Clay 11; soft limestone 52. Water at 45.
190,000,000,000		Rollins					- 1	1	_ 0	-	
Con I	* 1			Sep.28,1960	13	80	36		-	P	Clay 12; grey limestone 52. Water at 45.
Con I	* 1	T. Smith	H.E.Jones & Sons	Jun.21,1962	6	5	17	12		D	Gravel 7; grey clay 26; hardpan 28; shaly limestone 32; limestone 35. Water at 27.
	2.2		G.H. Chalk Jr.	Mar.12,1964	6	8	25	15	Sulphur	D	Clay b; grey limestone 32. Water at 27.
Con I	. 1		G.H. Chalk Jr.	Mar.17,1964	6	10	25	20	Fresh	D	Clay 9; gray limestone 40. Water at 35.
Con I Con I	1	C.E. Cook	T. Donalison	Oct.15,1964	6	5	25 30	12	rresn	Ď	Clay 16; soft limestone 40. Water at 36.
Con I		R. Perry	L.H. McClennon	Apr. 1,1961	6	20	27	5		Ď	Clay stones 25:derk grey limestone 27. Water at 26.
Con I		C. Cox	M. Donalison	Jul.10,1964	8	3	52	10	100	D	Grey clay 20; shale grey limestone 30; grey limestone 52.
3011 1			.,011-113011			-	3.2			-	Water from 25 to 35.
Con I	• 1	G.L. Kerr	G.H. Chalk Jr.	Jan.20.1960	6	1	41	6	Sulphur	D	Clay 18: limestone 41. Water at 35.
Com I	" Î		L.H.McClennon	Nov. 3,1960	6	20	23	10	Fresh	D	Clay large stones 10; grey limestone 30. Water at 21.
Con I	" 1		L.H.McClennon &	Mar.19,1962	6	3	22	8		D	Clay gravel 10; grey limestone 34. Water at 28.
			Son								¥. 22
Con I	" 1			Aug.30,1962	8	1		20	Salty	D	Clay small boulders 5; grey limestone 60. Water at 52.
Con I	* 1			Sep. 1,1962	6		0.000	2000			Clay small boulders 5; grey limestone 45. Dry hole.
Con I	• 1		T. Donalison	Jan.12,1963	8	1	50 40	12	Fresh	2	Clay 6; soft limestone 50. Water at 20.
Con I	" 1		G.H. Chalk Jr.	Apr. 2,1963	6	6		4	Sulphur		Clay sand 11; shale 14; grey limestone 50. Water at 45.
Con I	" 1		L.H.McClennon	Apr. 5,1963	6	30	20	10	Fresh	2	Clay gravel 7; grey limestone 30. Water at 28.
Con I	" 1		T. Donaldson	Apr.22,1963	6	10	40	Flows	01	D	Clay 18; soft limestone 55. Water at 40. Grey clay 5; grey limestone 45; brown limestone 48; grey
Con I	" 1	B. Guthrie	M. Donelison	Aug.30,1963	8	5	50	20	Sulphur	, D	limestone 50. Water from 36 to 47.
2 · · · · · · ·	" 1	B. Hiles		Sep.10,1963	6	10	20	14	Fresh	D	Clay large pebbles 12; grey limestone 38. Water at 35.
Con I Con I	* 1		T. Donalison	Sep.30,1963	6	10	20	*	rresn		Clay 9:soft limestone 44. Dry hole.
Con I	* 1		1. Donalison	Dec.10,1963	6	10	20	10	- 10	D	Clay 19:soft limestone 28. Water at 23.
Con I		H. Bailey	-	Sep. 9,1964	6	1 1	36	20		D	Gr vel 6:soft limestone 36. Water at 30.
Con I	" 2			Sep.10,1964	6	1."	53	18		D	Old drilled well 33; soft limestone 53. Water at 30.
Con I	" 2		G.H. Cholk Jr.	Aug. 21, 1961	6	5	100	30	Sulphur		Clay 6; grey limestone 100. water at 65.
Con I	" 2			May 20,1960	6	5	15	Flows	Frech	D	Clay 10:sand gravel 19. Water at 19.
Con I		D. Cummings	. **	Jun.26,1963	6	3	40	12		D	Clay 3; grey limestone 50. Water at 40.
Con I	" 3		T. Donalison	Nov.30,1964	6	1	60	20	-	D	Clay gravel 25; soft limestone 60. Water at 30.
Con I	" 3	P. Peters	G.H. Chalk Jr.	Jun.19,1962	6	25	35 36	10	•	D	Clay 2; grey limestone 45. Water at 40.
Con I	" 3		T. Donaldson	Sep.13,1963	6	5.		15	Sulphur		Clay 3; soft limestone 38. Water at 36.
Con II			M. Donaldson	Jul.11,1964	6	11	35	10	Fresh	2	Grey clay 10; grey limestone 35. Water at 16.
Con II		C. Roper		Jul.14,1964	6	100					Grey clay 14; grey limestone 56. Dry hole.
Con II				Jul.18,1964	6	4	38	10	Fresh	D	Grey clay boulders 12; grey limestone 38. Water from 29 to
	749			1 - 10 10/0							35. Clay 15:soft limestone 40. Water at 30.
Con II		F. Donalison	T.Donalison&Son	Apr.19,1960	8	15	10	5 2		D	Clay 2; shale limestone 4: soft limestone 40. Water at 36.
Con II		D.J. Sroliker		Nov.15,1962 Jun.19,1964	6	2	65	20		D	Clay 7; crey limestone 65. Water at 20.
Con II Con II		7 C. Parm	M. Donaldson	Jun. 23, 1964	6	5	05	20	V377	D	Clay 7; grey limestone 54. Dry hole.
Con II		Black Disgond	J.w. Summers	Oct.25,1962	5	4	100	15		In	Sand 7; haripan 29; grey limestone 85; hard rock 94; soft rock
2011 11	80 8	Cheese Factors			,		100	1.0			97;hari rack 100. Water et 48.
Con II			T. Donalison	Dec. 4,1963	9	à	284	10		In	
0011 11					_	120	1	1			granite 284. Water at 20.
											The deputy tipe of the State of

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATI	(OM)	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ASTINOS 20TH											Gravel 10;soft limestone 40. Water et 35.
Thurlow Twp.	lot 8	31 ck Dismond	T. Donalison	Jec. 9,1963	8	20	30	8	Fresh	0	A STATE OF THE STA
00.1		Chees Co.		Nov.26,1964	6	5	42	18		D	Clay boulders 27; soft limertone 42. Water at 10.
Con II	• 16	G. Whelen	-	Dec.14,1964	6	1 3	31	15	•	D,S	Ald wall 18. alog grivel 24:soft limest ne jl. water at 13.
Con II	• 16 • 19	H. Grills	•	Sep.19,1964		10	25	15	-	ב	Fine sand 5;grevel 23;soft limestone 30. Water from 23 to 30.
30n 11	1.5	10000	NO DECEMBER OF THE PROPERTY OF			25	38	L;		۵	Clay gravel 20: grey limestone 38. Water at 21.
Con II	• 20	E. Jrills	L.H. McClemmon	Jul.28,1960 Mar.11,1960		25 38	19	1		Š	clay sand 16:limestone 40. Water at 30.
Con II	* 24	C. Lloyd	G.H. Chalk Jr. T. Donalison	Peb.20,1964		10	19 36	10	-	D	Clay gr vel 8; soft limestone 41. Water at 36.
Con II	• 2P	J. weymark L. went	G.d. Chalk	May 17,1960	1 5	13	24			כ	Cley 10; send gravel 24. Water at 24.
Con II	* 29 * 31	M. Dent	T. Donalison	Nov.24,1964	6	10	25 45 18	10	:	D	Grevel 18; limestone 34. Water at 18 and 33. Clay sand gravel 18; limestone 45. Water at 35.
Con III	• 1	H. LeGuff	G.H. Chalk Jr.	Jul. 5,1960	6	11	45	10		D	Glaw 10. send gravel 18. Water at 17 and 18.
Con III	- î	K. Howe		Jul. 8,1960	6	10		12		D	Glaw mabbles 15 soft limestone 41. Water at 35.
Con III	- 1	D. Chinnery	T.Donnldson & Jon	Jul. 9,1960	0	10	25	10		D	Claw machine 18: soft limestone 50. Water 8t 40:
Con III	- 1	J. Lupenette		Jul.13,1960 Jul.29,1960		10	35 28	24		D D	Clay 9:soft limestone 40. Water at 38.
Con III	1	H. Cole		Sep. 3,1960		1	50	36	Sulphur	٦	Clay O:soft limestone 50. Water at jo.
Con III	: 1	D. Revoy	G.H. Chalk Jr.	Mar.18,1961	6	18	54	5	Fresh	D	Clay sand 10; grey limestone 54. Water at 15.
Con III	- 1	K. Gannon	J.1. Shalk oli	Apr. 26, 1961			35	6	:	٥	Cley 10; boulders gravel 18; grey limestone 47. Water at 18 Clay boulders gravel 18; grey limestone 50. Water at 45.
Con III	• i	T. Hutson	-	Apr. 29, 1961	6	30	20	6		D	Clay 5; boulders 8; boulders send 15; shale 17; grey limestone
Con III	• î	G. Nelson	-	Sep.15,1961	6	10	30	0	-	1	51. Water at 35.
30.1	1777	100 0			6			1	1		Clay 10:soft limestone 80. Dry hole.
Con III	• 1	J. douston	T.Donaldson&Son	Nov.1',1961 Dec.20.1961		5	30	12	Free-	D	Clay boulders 17:soft limestone 45. Weter at 30.
Con III	: 1	D. Revoy	L.H.FcClennon Son		0.00	5	45	6		D	Clay gravel large stones 15; hard grey limestone 62. water
Con III	- 1	M. Collins	L.A. reclemen son	001117,1790					1		at 57.
Con III		D. Revoy	T. Donaldson	Aug. 2,1962		4	40	15	-	D	Clay 5%gravel 18; soft limestone 40. Water at 20. Clay 15; soft limestone 50. Dry hole.
Con III	- î		•	Dec. 7,1962	6					D	Clay 12; soft limestone 70. Water at 65.
Con III	• ī		•	May 6, 1963 Lay 8,1963	6	5	70	2		D D	diam intense limestone 70. Water at 12.
Con III	• 1	•		Lay 15,1963	6	36	25	5 5 6		D	Clay 4:grevel boulders 18:grey limestone 50. Water at 40.
Con III	• 1	J. Caddick	G.H. Chalk Jr. T. Donaldson	May 23,1963		1	35	4		D	Clay 7:soft limestone 35. Water of 10.
Con III	: 1	A. Schaden	G.H. Chalk Jr.	Jun.18,1963		16	30	6		D	Clay 3; send gravel boulders 12; limestone 58. Water at 50.
Con III	* 1	J. Logue B. Fitzgibton		Nar.10,1964		20	12	8	1 :	D	Sandy loam 4; soft limestone 24. water at 20. Old drilled well 35; soft limestone 63. Water at 38.
Con III	. 1	A. Schaden		Aug. 20, 1054	8	1	63	10	1 1	D	Clay 18; shale limestone 21; grey limestone 38. Water at 22.
Con III	• î	J.W. Hamilton	M. Donaldson	Oct.13,106/	6	3	38	15 20	Sulphui	D	Clay 2; boulders gravel 10; grey limestone 70. water at 61.
Con III	• 1	W. O'Hara	G.H. Chalk Jr.	Oct.14,1964		10	55 28	7	Fresh		Clay 7:soft limestone 34. Water at 28.
Con III	• 2		T. Donaldson & Son	Apr.28,1960	2	15	13	5	110311	م ا	Clay 15:soft limestone 24. water at 20.
Con III	• 2		1 2	May 3,1960	6	13	45	14	Sulphui	r D	Clay 6:soft limestone 45. Water at 40.
Con III	. 2		G.H. Chalk Jr.	Jul. 2,1960		lí	50	15	•	D	Clay 5; shale 8; limestone 50. Water at 40.
Con III	• 2	A. Armonas	T.Donalcson & Son			20	14	10	Fresh		Clay 4; shale limestone 13; soft limestone 30. Water at 20.
Con III	• 2		G.d. Chalk Jr.	Jul. 6,196	2 6	4	17	15	Sulphui		Sand boulders 6; shale 8; grey limestone 21. Water at 19. Clay boulders 19; grey clay 50. Water at 45.
Con III	• 2		T. Donaldson	Sep. 5,196	2 6	6	50	15		C	Clay gravel 7; grey limestone 36. Water at 25.
Con III	• 3	Rothwell-Pern	G.H. Chalk Jr.	Nov. 9,196	6 ١	16	30	10	1 -	1 0	[전통 - 프랑크
		Lumber Co.		0 10 106	6	1	90	8	Sulphu	r c	Clay 3; shale 6; grey limestone 90. Water at 8.
Con III	* 3	B. Crook	M. Donalisan	Sep.18,196		2	30	1	Julphu		Clay 5: grey limestone 138. Dry hole.
Con III	• 3	W. Crook		Jul.19.196							Clay Sigrey limestone 62. Dry hole.
Con III	• 3			Aug. 3,196		1	70	35	Fresh	C	Clay 5; grey limestone 70. Water at 40.
Con III	-)										

HASTINGS COUNT	TV.											
Thurlow Two.			K.	EN II	r.							
Con III		t 3	W.E. Crook	Reycraft & Lloyd	Jen. 4.1964	6	73	162	18	Fresh	l c	Shale 3; limestone 162. Water at 38.
Con III		· 3	19700	M. Donaldson	Peb. 28, 1964	8	//2		• •		"	Shale limestone 8; grey limestone 45. Dry hole.
Con III		3			Mar. 10, 1964	8	10	50	25	Salty		Shale limestone 5;grey limestone 160;white limestone 245;red
		-						2.0				limestone 255; red granite 258; black granite 261. Water from
									1		1	258 to 260.
Con III		-	G.J. Luffman	T. Doneldson&Son		6	1	40	20	Presh	D	Clay 6; soft limestone 40. Weter at 36.
Con III		4	W.Latchford	G.H. Chalk Jr.	May 8, 1962	6	₹	49	15	Sulphur	D	Clay 3:grey limestone 49. Water at 38.
Con III		5	C. Bailey	T. Donaldson &Son	May 2, 1961	6	1 2 12	40	20	Fresh	כ	Clay 4; shele limestone 8; soft limestone 40. Water at 35.
Con III		5	J.F. Parks		Jun. 26, 1961		12	20	11	•	D	Clay 16; soft limestone 32. Water at 28.
Con III		\$5555556	D. Buxton		Aug.31,1961	6	2	28	8	•	D	Clay pebbles 9; soft limestone 28. Water at 25.
Con III	- 2	. 5	D. Klensteuber		Aug. 2,1962	6	30	15	12	•	C	Shale limestone 4; soft limestone 30. Water at 25.
Con III Con III		5	W. Crook	M. Doneldson	Sep.20,1962	6	3	15	8	Sulphur	C	Clay 4; shale 6; grey limestone 29. Water at 10.
Con III	2	2	J. Beale	J.W. Summers	Oct.18,1963	5						Topsoil 1; shale 4; grey granite 44. Dry hole.
On III		- 2	D. Akey J. Finnegan	G.H. Chalk Jr.	Nov.11,1963		16	25	12	Fresh	D	Cley 3; grey limestone 34. Weter at 30.
Con III			T. Windsor		Jan. 8,1960	6	1 4	39	20		D	Clay shale 4; limestone 39. Water at 30.
Con III		6	a. Claisor		Jul.20,1960 Jen.24,1961	8	l i	52 30	15 54	Sulphur		Send 6; limestone 52. Water et 50.
Con III			M. Geertsma	T. Doneldson& Son	Dec 14 1361	6	i	60	12	Fresh	D	Gravel shale 9;grey limestone 54. Water at 50. Shale limestone 5;soft limestone 60. Water at 52.
Con III		6	W. McPherson	1. Dong Idsona Bon	Feb. 5,1962	6	10	9	8		D D	Clay 3; shale limestone 9; soft limestone 19. Water at 17.
Con III		6	R. Smith		Mar. 1,1962	6	i	44	20	•	5	Clay 4; shale limestone 8; soft limestone 44. Water at 35.
Con III			DeMille Const.		Apr. 8,1962	š	l io	15	12		5	Shale limestone 8;soft limestone 45. Water at 45.
			Ltd.	1							-	omit illustrate of sold limestone 45. Water at 45.
Con III			W. Andrews		Aug. 3,1962	6						Clay 6;soft limestone 40. Dry hole.
Con III		6	United Church	G.H. Chalk Jr.	Jul. 24, 1962	6	()	40	10	Fresh	D	Cley boulders 10; grey limestone 40. Water at 30.
20 122221		- 2	Parson ge		100 000 000 000 00000000000000000000000	92	- 0	0.6971		DOORNAL WAR		
Con III			W. Andrews	T. Donalison	Aug. 7,1962	6	11	24	13		D	Clay 3; shale limestone 6; soft limestone 24. Water at 17.
Con III			R.D. Stewart	G.H. Chelk Jr.	Oct. 9,1962		< ₹	30	10		D	Clay 9; grey limestone 39. Water at 30.
Con III Con III	100	6	M. Geertsma	T. Donaldson	Nov.13,1962	6	2	75	12	S-1ty	D	Old drilled well 1961; soft limestone 75. Water at 72.
Con III		6	C. Reynolds	G.H. Chalk Jr.	Apr.19,1963	6	20	50	35	Fresh	D	Clay 3; grey limestone 72. Water at 65.
Con III		6	A. Holgate E. Morris	J.w. Summers G.H. Chalk Jr.	Oct.16,1963	6	8	Time.	20	Sulphur	D	Drilled hole previously 25; grey granite 41. Water at 35.
Con III		6	M. Geertsga	T. Donaldson	Dec.13,1963	6	25	40	35	Fresh	2	Clay 4; grey limestone 56. Water at 52.
Con III			G. Stone	G.H. Chalk Jr.	Oct.19,1964 Sep.19,1960	6	10	40	15	Sulphur	D	Grevel 4; soft limestone 51. Water at 51.
Con III	100	?	Black Dismond	J.a. Summers	Oct.10,1963	5		1		1		Clay boulders grevel 18; limestone 65. Dry hole.
			Cheese Fectory	o odmmers	000.10,1909	,				1		Clay stones boulders 24; blue limestone 60; gr nite 110. Dry hole.
Con III		9	P. Reynolds	T. Donaldson	Jul.12,1962	6	5	25	10	Fresh	D	Clay 11;soft-limestone 25. Water at 11.
Con III		10	A. Bradshaw	M. Don-lison	Aug. 24.1964	6	10	25	20	. 1 6 5 .1	5	Clay boulders 31;d-rk grey limestone 40. Water at 35.
Con III		1)	E. Hinze	G. H. Chalk Jr.	Nov.10.1961	6	< 1	25 25 80	5		D,S	Clay 7; grey limestone 80. Water at 30.
Con III	1.00	13			Nov.13.1961	6	< 1	50	2		D.S	Clay 7; grey limestone 50. Water at 30.
Con III		13		•	Nov. 14, 1961	6	510 かんかん	50 80	7 7 7		D,S	Clay 5; grey limestone 80. Water st 30.
Con III	•	13			Nov.15,1961	6	< 3	36	7		D,S	Clay 3; grey limestone 36. Water at 28.
Con III	•	13			Dec.14,1961	6	10	30	20		D,3	Clay 10; shale 24; grey limestone 40. Water at 30.
Con III		14	N. Welsh	M. Donaldson	Aug.14,1963	6	2	41	16		Ď	Clay small peobles 17; grey limestone 41. Water from 17 to 26.
Con III		14	K. Bylsma	T. Donaldson	Nov.23,1964	6	8	30	10		D	Clry 13;gr vel 16;soft limestone 35. Water at 32.
Con III		16	W. Casey	G.H. On lk Jr.	Dec. 1,1961	6		08540				Clay 6; gravel sand boulders 34; grey limestone 95. Dry hole.
Con III		16		100 mg	Dec. 9,1961	6		200		Y		Clay 5; gravel boulders sand 37; grey limestone 100. Dry hole.
Con III	0.00	16	S. Watson	M. Doneldson	hay 13,1964	6	1	186	100	Sulphur	D	Clay boulders 35; medium gravel 40; grey limestone 186. water
Con III		16		•	0-1-03-10(1)		-			_	20	et 100.
Con III		17	H. Casey		Oct.23,1964	8	2	58 62	12	Presh	5	Clay gravel 35; grey limestine 58. Water at 40.
Con III		23	G. Clepp	T. Donaldson&Son	Sep.25,1962 Dec. 2,1960	8	1	62	20		D	Clay 23;grey limestone 62. Water from 30 to 48.
Con III		25	H. Rupert	Donatus nason	Dec. 1,1960	8						Soft limestone 20. Dry hole.
Con III		25			Dec.12,1960	6		1				Clay 13; soft limestone 96. Dry hole.
												Clay 13; soft limestone 66. Dry hole.
										1		

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCA	ATION	1 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	T. WWET.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
Hastings Con Thurlow Twp. Con III Con III Con IV		c n lot	t. 28	G. Wilson W. Anderson C. Reid	L.H.McClennon T. Donaldson LSon M. Donaldson	Aug. 1,1960 Nov.25,1960 Jun.22,1962	6 8 6	₹	45	25 35	Fresh	S	Clsy gravel boulders 10; crey limestone 128. Water of 35. Soft limestone 20. Dry hole. Brown clay small be bles 28; grey limeatone 50. Water from 35 to 47.
Con IV		"	1 2	S. Hawryluk D. Reilly	**	Dec. 4,1963 Feb.12,1964	6	2 10	50 50	20 15	-	D D	Grey clay 29;grey limestone 50. Water at 45. Clay large boulders 22;gr val 25;grey limestone 58. Water at
Con IV Con IV Con IV Con IV		* * * * * * * * * * * * * * * * * * * *	3	A. Be udrie L. Hamilton J. Tufts Beueville Kest Packers	T.Don-ldson & Jon G.H. Ohalk Jr. T. Donaldson J. Bailey	3ep.20,1960 Feb.24,1961 Kor.20,1962 Jun.13,1962	6 6 5	3 9 5 5	40 30 20 17	4 25 12 12	17 16 17	D D In	25. Cley 35;soft limestone 40. Weter at 38. Cley 10;sind gravel 29;grey limestone 32. Water at 7. Cley gravel pebbles 17;soft limestone 34. Water at 20. Cl y 26;limestone 35. Water at 35.
Con IV		"	3	E.G. Warnick F.P. Cummings	M. Donaldson	J-n. 7,1964 K r.16,1964	6	10 2	20 33	5		D P	Clay 15; clay course stone 33; gravel 38. Water of 35. Clay 10; course gravel 23; medium gravel 28; grey limestone 33. Water wt 30.
Con IV Con IV			4	C. Bovry H. d-milton C. Koomen	J.Beiley T.Donaldson & Son	May 11,1961 May 6,1961 Jul.31,1961	5 5 6	1 1 5	8 5 20	5 3 16	:	0 0	Loam 3:clay stones 20%. Water at 20. Loam 3:clay 20%. Water at 20. Clay boulders 15:gravel 19;hand grey limestone 28. Water at
Con IV Con IV Con IV		*		W. Collis E. Moore O. Chisholm W. Demille	T. Donaldson J. Bailey T. Donaldson	Mar.19,1962 Apr.12,1962 Apr.20,1962 Jul.12,1962	6 5 5 6	3 3 3	32 6 6 27	3 3 3 12	* * * * * * * * * * * * * * * * * * * *	0 0	18. Clay gravel pebbles 11; soft limestone 40. Water at 32. Clay gravel 13; gray limestone 28. Water at 28. Clay gravel 13; gray limestone 28. Water at 28. Clay boulders 8; gravel boulders 20; soft limestone 27. Water at 20.
Con IV		*	4	Immonusl ChristianSchaol	M. Donaldson	Aug.12,1964	6	4	80	30		P	Freviously drilled 15;grey limestone 102. Weter at 30, 55 and 90.
Con IV Con IV Con IV		* * * * * * * * * * * * * * * * * * * *	5 5 5 5	E. Strotton E. deddick E. Bitchie El Colebourne	J. Bailey K. Donalison	May 15,1961 May 18,1961 May 26,1961 Sep. 7,1963	5 5 5 9 9	5 1 1	2 9 3	18 ? 1½	:	D D	Loam 2; clay stones grevel 29. Water at 29. Previously dug 15; clay gravel 39. Water at 30. Clay loom 23; gravel 25. Water at 25. Grey clay 30; grey limestone 68. Dry hole.
Con IV Con IV Con IV Con IV		:	5 5 6 6	J. Buckley H. Ellis	T.Donsldson& Son T. Donaldson	Sep.13,1963 Aug.18,1963 Aug. 7,1961 Apr.16,1964	8 6 6	20 40	40 40 10	10 17 Flows		000	Grey clay 30;grey limestone 104. Dry hole. Grey clay 30;grey limestone 40. Water et 31. Clay 5;soft limestone 60. Water at 60. Sandy lorm 4;outckeand 9;blue clay 26;gr vel 29;soft limestone 40. Water at 36.
Con IV Con IV Con IV Con IV		:	7 7 7 9	J. Armstrong A.G. Lennox D. Csrruthers K.F Joy H. Elliott	J. Seiley M. Donaldson N.N. Fruikner	Apr.79,1961 Hmy 3, 1961 Jun.20,1962 Mer. 7,1963 Apr.12,1961	5 5 6 8	1 1 5 3 60	9 4 6 12 22	4 2 3 4 14	:	D D D D In	Brown loam 19;gravel 20%. Water at 20%. Clay loam 17;gravel 18%. Water at 18%. Clay gravel 18;grey limestone 20. Water at 20. Clay boulder 10;coarse ar vel 18;gravel 20. Water at 18. Topsoil 1;brown clay stones 10;boulders grey clay 24;grey
Con IV Con IV Con IV			9 10 10	W. Vandercooy H. Cole Centre Thurlow School Area	C.J. Fraser G.H. Cholk Jr.	Nov. 3,1961 Jun.29,1960 Jul.15,1960	6 6	12 10 33	16 51 30	16 10 15	:	D D P	shale limestone 25. Water from 24 to 25. Clay stones 18:gravel 33. Water at 33. Sand gravel 32:limestone 51. Water at 40. Clay gravel sand 38:limestone 64, Water at 60.
Con IV Con IV Con IV Con IV Con IV		:	10 10 10 10 10		T. Donilison&Son	Jun. 8,1961 Jun. 26,1961 Jul. 7,1961 Jul. 15,1961 Jul. 20,1961 Jul. 22,1961	8 6 6 8 6	20 15 20 1 2	160 60 60 38	20 50 20 15 8	Salty # Presh	N N N D	Clsy 7; soft limestone 90. Dry hole. Clsy 7; soft limestone 100; hard limestone 185. Water at 185. Clsy 10; soft limestone 100; hard limestone 126. Water at 126. Previously drilled 90;; soft limestone 155. Water at 155. Clsy 10; soft limestone 60. Water at 60. Clsy 26; soft limestone 38. Water at 30.

HASTYNGS COU		•									
Thurlow Twp		la miss	l	1 10 1061	- 1		1 1		f 1	- 11	Cley 10;soft limestone 60. Dry hole.
Con IV	t 10		T. Doneldson& Son	Aug. 22, 1961	5						Clay 5; soft limestone 70. Dry hole.
Con IV	10			Mar. 28, 1962	5	10	10	2	Fresh	C	Clay 5;gr vel 10;soft limestone 75. Water at 10.
Con IV	10		G.H. Chalk Jr.	Jul. 6,1962	6	33	43	30		D L	Sand boulders 35:grey limestone 52. Water at 40.
Con IV	10			Aug. 1,1962	6	10	100	21	Salty	C	Clay 5; gravel 10; soft limestone 196. Water at 190.
Con IV	10			Nov. 5,1962	6	4	150	14	Fresh	C	Old well 25;soft limestone 180. Water at 175.
Con IV	10		G.H. Chalk Jr.	Oct.26,1963	6		1		1		Clay 8; grey limestane 80. Dry hole.
Con IV	10			Nov. 2,1963	6	95.		12.25		D	Clay 8; grey limestone 85. Dry hole. Clay gravel 14; soft limestone 40. Water at 35.
Con IV	10		T. Donalison	Aug. 26, 1964	6	40	20	10	Fresh	D	Loam 15; sand 30; gravel 36; limestone 42. Water at 36.
Con IV		F. Fairman M. Nobles	D. Stone T. Dongldson	Apr.30,1963 Nov.19,1964	6	5	45	15		D	Old well 12; coarse gravel 45. Water at 45.
Con IV	12		1. Dongidson	Apr.14,1964	6	10	25	12		Ď	Clay 20; gravel 41. Water at 38.
Con IV	12			Jun.20,1964	6	15	30	12		D	Clay gravel 10; coarse gravel boulders 25; fine sand gravel 40
30ti 21		2131 01011					100		7275		Water at 38.
Con IV	16	J. Bruinsima	-	Jul.14,1962	6	5 5 8	34	24	-	D	Clay 20; gravel 30; soft limestone 34. Water at 30.
Con IV	19		C.J. Fr ser	Oct.12,1961	6	5	25	5 30	:	D	Sand 4; limestone 25. Water at 20.
Con IV	21	C. Ritz	M. Donaldson	Jan. 5,1964	6	8	75	30		D	Lonm boulders 30; clay gravel 45; gravel 46; grey limestone 80.
	. 23		G.d. Chalk Jr.	Oct.25,1961	6	20	40	12	Sulphur	D	Water at 46. Clay 5; boulders 12; grey limestone 50. Water at 45.
Con IV	" 23 " 1	F. Garrison Y.Folkertsma	T. Donaldson &Son	Nov. 1,1960	6	20	40	12	Sulphub		Clay 15: soft limestone 34. Dry hole.
Con V	• 1	M. Donalison	1.201.10501 4501	Aug. 2,1961	6	15	15	9	Fresh	D	Clay 10; soft limestone 22. Water at 20.
Con V	• 1	R. Groh		Sep.28,1961	6	15	15	13		D	Clay 13:soft limestone 27. Weter at 25.
Con V	1	HopkinsGarage	**	Oct.10,1961	6	15	18	14		C	Clay pebbles 12; soft limestone 21. Water st 16.
Con V	1	E. Dafoe	G.H. Chalk Jr.	May 24,1962	6	4	30	5		D	Clay 4; boulders 7; clay sand 11; shale 14; gray limestone 38.
		22				202	7.			_	Weter at 32.
Con V	2	United Church	T. Doneldson &Son		6	20	15 44	10		P	Clay 10; soft limestone 35. Water at 29. Clay 8; soft limestone 44. Water at 36.
Con V	~	N.Biem n	0 11 011- 1-	Dec. 3,1960	6	1	45	8		D	Clay sand 13; grey limestone 45. Water at 30.
Con V Con V	2 2	V. Baker M. Goodfellow	G.H. Chalk Jr.	Msr.29,1960 Apr.14,1961	6	16	10	1		Ď	Clay 10;gfsvel sand 16;corree gravel 18. Water at 18.
Con V	* 2	G. Schell	C.J. Praser	Jun.14,1961	6	10	4	4		D	Old well 8: limestone 18. Water at 15.
Con V	* 2	Can. Canners	T. Donaldson	Apr. 4,1962	8	50	10	8	Sulphur	In	Clay gravel 14; hard limestone 27. Water at 22.
1220000		Ltd.	200 D COSC 2007 COV		1000	1,000	355.4			500	
Con V	2			May 31,1962	8	22 12	30	8	Fresh	In	Clay 18; hard limest-ne 35. Water at 18.
Con V	2	A. Mann		Sep.20,1962	6	14	50	14		D	Clay gravel 14; soft limestone 50. Water at 20.
Con ♥	2		1	Sep.24,1962	8	25	30	8	Fresh	In	Clay gravel 7; soft limestone 35. Dry hole. Previously drilled 35; limestone 50. Water at 18.
Con V	2	Can. Canners Ltd.		Nov.23,1962	0	42	00	:0:	rresn	*11	rieviously diffied jo, income jo. we was no re-
Con ∀	. 2	foxboro United	M. Donaldean	Aug.27,1963	8	10	20	10			Grey clay 6; clay boulders 9; brown limestone 26; grey
00H V	1	Church					1.00	1000			limestone 32. Water at 15, 20 and 28.
		Parsonage	1								The Control of the Co
Con V	" 2	F. Spencer		Sep. 1,1963	6	10	14	12		D	Grey clay 10; clar boulders 13; hard grey limestone 30. Water
	200		2	2 222		1.4	2.2			-	at 20,26 and 28.
Con V	2	A. Finkle		Sep. 2,1964	6	40	12	8		D	Clay boulders 15; grey limestone 25. Water at 22.
Con V	2	C. Herman	G.H. Chalk Jr. T. Donaldson&Son	May 27,1960 Jul.25,1961	6	15	149	7		D	Clay gravel 15; limestone 49. Water at 35. Clay 10; soft limestone 35. Water at 28.
Con V	" 3	L. Bieman R. Weller	G.H. Chalk Jr.	Hay 5, 1962	6		20			D	Clay 3; sand boulders 10; grey limestone 42. Water at 30.
Con V	" 3	H. Ash	T. Donaldson& Son		6	32 40	8	3 8	"	D	Clay nebbles 9;soft limestone 24. Water at 23.
Con V	" 3			Nov.25,1961	6	10	12	8		D	Clay boulders 7:h rd limestone 17. Water at 17.
Con V	" 3	A. Fox	M. Donaldson	May 13,1964	6	5	58	10	Salty	D	Clay large boulders 19; grey limestone 58. Water at 18.
Con V	n 4	B. Parsons	G.H. Chalk Jr.	Jul.21,1962	6	3	30	10	Fresh	2	Sand boulders 5; boulders 10; send 22; grey limestone 35. Water
				v		La		12		T	2t 25.
Con V	" 4	M.Rolling	T. Donalison	Mer.13,1964	6	40	10	5		T	Clay boulders 9; soft limestone 41. Water at 36.
		Const. Co.									
						1					

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

On V		LOCATION	1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING TEST	ING LEVEL	T.PVPT	KIND OF WATER	OF WATER	(Depths to which formations extend below the surface are given in feet)
Description Construction Const														
On V 7 J. Garke						T. Donaldson	Mar.17,1964	6	40	15	2	Fresh	T	Clay 15;gravel 19;soft limestone 51. Water at 46.
Son V	Con V		• 7											
On V 7 D. Vance G.H. Cherk Jr. Sep.13,1964 8 2 0 15 15 0 Clay Distance 10;grey limestone 24;grey limes	Con V		7		J. Clarke	C.J. Fraser	Jul.24,1961	6	3	18	6		D	
No. Y T No. No						M lionaldeon			3	18	10	•	D	
On V				1	a. aogin	01143011			20	15	15		D	Clay boulders 14; grey limestone 21; brown limestone 24; grey
On V 10 J. Masterson Con V 10 J. Masterson C	Con V		• 7	1	D. Vance	G.H. Chelk Jr.	Sep.13,1962	6	13	35	6	•	5	Clay boulders 12; sand gravel 23; grey limestone 45. Water at
On V 10 8. Letchford Cn V 10 8. Letchford Cn V 10 8. Hunt Cn V	Con V		* 10	٠ .	J. Masterson	T. Donaldson& Son	Jun. 17, 1960	6	20	28	22	1,000		
Son V 10 Property None	Con V					• ·		6			15			
Son V 10 R. Plumoton Son V 10 R. Plumoton Son V 13 R. Clark G. R. Chark T. Donaltson& Son N Son V 13 R. Clark G. R. Chark T. Donaltson& Son N Son V 14 G. R. Chark T. Donaltson& Son N Son V 15 G. Charbers T. Donaltson& Son N Son V Son											15			
Description Conv						n. Donaldson						•		
1						T. Donalison& Son					10	1000		
Sep 23 150 Sep			1 13	3 1	R. Clerk	G. H. Chalk Jr.						•		
Con V			1				Jul.16,1962		16	40	30	•	D	
On V 15					G. Chambers	T. Donaldson	Sep. 23, 1964		1	190	66	8-1+-	n	
Con V					J P Orr	M. Donaldson			2					
Con V	-5-5-55				•	•			,				-	at 25.
Con V	∞n v		- 15	'			may 22,190)							
Con V	Con V		• 16	5 4	A. Gowthorpe	•	Oct.30,1963	6)	155	101	Fresh	D	Clay boulders 12; grey limestone 120; blue limestone 130; grey
Con V	Con V		10	5	•	•			11	55				Cley boulders 16; grey limestone 55. Water at 40.
Con V	Con V		" 16	5	S.B. Green	G.H. Chalk Jr.	Jul. 2,1964	6	10	70	20	•	D	
Con V	Con V		* 16	ςΙ,	J. Gowthorne	M. Donaldson	Nov.21.1964	6						
Con V	Con V					•	Nov.25,1964	6						
Con V			1.		•				1			Fresh		
Con V 22 C.L. Haynes C.L. Haynes J.W.Sümmers & Son M.W. Donaldson & Son G.H. Chalk Jr. Donaldson & Son Con V 27 Con V 28 C. Hartin Con V 27 Con V 27 Con V 28 C. Hartin Con V 28 C. Hartin Con V 29						m n			2	74	20			
Con V 25 J. Feck J. W. Sûmmers & Son Jul. 18, 1960 6 20 30 25 " D Grey clay stone 35; and grevel 36. Water at 36. Con V 27 C. Martin L. Martin G.H. Chalk Jr. Con V 27 Con V 28 Con V 28 Con V 29 Con V 29 Con V 29 Con V 29 Con V 20 Con V									33			100	3	
Con V 27 C. Hartin T. Donaldson &Son G.H. Chalk Jr. Nov. 3,1961 6 1 80 20 Presh D Clay signed limestone 26; brown limestone 57. Water at 30. Clay 5; grey limestone 110. Dry hole. Clay 5; grey limestone 97. Water at 30. Clay 5; grey limestone 97. Water at 60. Nov. 22, 1961 6 9 20 12 D.S Clay 8; grey limestone 90. Water at 60. Nov. 22, 1961 6 9 20 12 D.S Clay 8; grey limestone 90. Water at 60. Clay 3; fine gravel 3; soft limestone 36. Water at 40. Clay 3; fine gravel 3; soft limestone 36. Water at 30. Clay 3; fine gravel 3; soft limestone 36. Water at 30. Clay 3; fine gravel 3; soft limestone 36. Water at 30. Clay 3; fine gravel 3; soft limestone 36. Water at 30. Clay 3; fine gravel 3; soft limestone 36. Water at 30. Clay 3; fine gravel 3; soft limestone 36. Water at 30. Clay 3; fine gravel 3; soft limestone 36. Water at 30. Clay 3; fine gravel 3; soft limestone 50. Water at 50. Clay 3; fine gravel 12; grey limestone 70. Dry hole. Con VI 2 1 G.B. Chalk Jr. Sep. 20, 1961 6 S. Sep. 20, 196						J.W.Summers & Son	Jul. 18. 1960					-		
Con V 27 C. Martin G.H. Chalk Jr. Sov. 3,1961 6 1 80 20 Fresh D Cley 10;soft limestone 110. Dry hole. Con V 27 Con V 27 Con V 27 Con V 27 Con V 28 C. Huffman B. Kelley C.J. Fraser C.J.								8				•		Clay small perbles ??; grey limestone 26; brown limestone 53
Con V									١.	00		B1		Clay 10; soft limertone 110. Pry hole.
Con V			100		L. Mertin	G.H. Chalk Jr.	File Commence							at 31.
Con V 28 C. Huffman C.J. Fraser Aug. 166 6 5 22 12 " D Clay 3; filmestone 36. W ter at 30. Con VI 1 1 1 G. Fateman M. Donaldson &Son M. Legal 1,1960 6 1 5 9 10 " D Clay 3; filmestone 59. Weter at 50. Clay 3; filmestone 50. Weter at 50. Clay 3; fi					-	1 1						20.420		
Con VI					C Huceman	T Densideen &Son								
On 71														
Con VI								6	11		10	Sulphur		
Con VI 2 Sep. 29, 1961 6 3 34 14 D Clay 2; boulders 6; sind gravel 15; grey limestone 34. Water	Con VI		. 2				Aug. 24, 1960	1			15			Clay 13; limestone 50. Water at 48.
Con vi 2 Sep.29,1901 0 2 34 14 5 Siry 2;0011ders 0;8 and Erivel 15; prey limestone 34. Water					T. Perrell	G.H. Chelk Jr.			,	21.			-	Clay 5; boulders 8; s ni gravel 12; grey limestone 70. Dry ho
	Con VI		. 2		•		Sep.29,1961	6		34	14		D	

HASTINGS COUNTY											
Con VI	lot 2	Hastings County		Aug, 6,1964	6	1	62	20	Sulphur	P	Dark clay boulders 20; grey limestone 62. Weter at 55.
Con VI Con VI	# 2 # 2	J. McCenn G. Spratt	# M. Don∍ldson	Sep. 4,1964 Jul.12,1962	6	6	35 101	20 40	Fresh	D D	Clay boulders 11;grey limestone 40. Water from 35 to 38. Brown clay boulders 48;grey limestone 94;coarse blue limestone 101. Water from 50 to 94.
Con VI Con VI	# 3 # 3	P. Bronson E. Carman	C.J. Fraser G.H. Ohalk Jr.	Mar. 25,1963 Feb. 5,1964	6	30	42 30	15 15	:	D D	Send 6; limestone 42. Water at 40. Clay boulders 6; grey limestone 46. Water at 43.
Con VI Con VI	" <u>1</u> 4	A. Ray B. Wannamaker	". Jon-ldson	Jul.29,1960 Aug.27,1962	6	15	20 34	10	:	5	Clay 10; hard limestone 35. Water at 30. Clay boulders 10; grey limestone 34. Water at 15.
Con VI Con VI	" 5 " 5	H. Ketcheson	C.J. Fraser	Nov. 4,1960 Nov.11,1960	6	3 3 5 5	15 15	10	:	D D	Clay 6; limestone 30. Water at 27. Clay hardon 4; limestone 30. Water at 20. Coarse gravel 'Usasit limestone 44. Water at 40.
Con VI	" 6 " 6	F. Burd A. Mousseau L. Lattone	T. Don ldron& Son C.J. Fraser T. Don ldson& Son	Sep.27,1961	666	5	20 15 16	15 10 16	:	0 0	Harden clay 10; limestone 40. Water at 38. Clay 20: coarce grayel 50. Water at 40.
Con VI Con VI Con VI	* 19 * 20	S. Demckyna	i. Don Ingona Son	Jun.23,1960 Aug. 8.1960	6	1 8	49	8		D	Coarse grivel 24. Weter et 21. Coarse grivel 25; hard limestone 49. Water et 46.
Con VI Con VI	" 20 " 20	R. Lott	E. Taylor & Sons M. Donaldson	May 12,1961 Jul. 7,1962	6	20	20 147	10	S lty	C	Clay 12; grey limestone 30. Water at 24. Brown 1 rse boulders 17; hard grey limestone 117; coarse
Con VI	* 20		30	Jul.14,1962	6	1 2	87	44	Sulphur	D	limestone 147. Water at 85 and 120. Brown clay 1-rae boulders 14; hard grey limestone 50; coarse limestone 87. Water at 83.
Con VII	* 2 * 4	O. McQuaid E. Kelly	:	Aug. 4,1964 Jun.19.1963	6	10	15 60	11 32	Fresh	D	Pine sand 55; fine gravel 57. Water at 55. Clay pebbles 32; grey limestone 60. Water from 36 to 48.
Con VII Con VII	" 25 " 25	G. Morgan	T.Donaldson & Son T. Donaldson		6	5	16 110	8	" Salty	D C	Course gravel 10; soft limestone 37. Water at 33. Clay 12; soft limestone 143. Water at 143.
Con VII	* 25	Maple Leaf Cheese Co-op.	M. Donaldson	Jun.29,1964	8	10	18	18	Presh	С	Clay coarse gravel 11; grey limestone 55. Water at 27.
Con VII	" 26 " 27	E. Birker	T. Donaldson	Oct.11,1962 Jul.27,1963	6	5	26 35	20	Mineral	מ	Clay boulders 9; hard limestone 26. Water at 22. Gravel boulders 21; hard limestone 35. Water at 24. Sand 40; oulcksand 64; coarse sand grovel 66. Water at 40 and
Con VIII	" 1 " 2	A. Smith	M. Donaldson G.H. Chalk Jr.	Mar.29,1963 Apr. 4,1963		3	50	30	Fresh	D	66. Clay gravel boulders 9; grey limestone 64. Water at 55.
Con VIII	" 2	E. Hough	M. Donaldson	Sep. 1,1964	6	10	10	25	-	D	Grey clay small pebbles 17; grey limestone 25; brown limestone 40. Weter from 28 to 35.
Con VIII	" 15		T. Donalisan	Oct.15,1962	6	10	30	18		D	Clay 2; coarse gr vel boulders 28; h rd limestone 34. Water at 30.
Con VIII	" 20 " 20 " 26	**	M. Donalison	Aug.13,1962 Aug.16,1962	6 6	₹ 1 1	63	10	. Sulphur	D	Sand clay 10:grey limestone 119. Dry hole. Clay 14:grey limestone 63. Weter at 15. Clay coarse stone 4:shale limestone 12:grey hard limestone
Con VIII	" 26 " 30	DE A MERCHINE	H E.Jones &Sons	Jul.11,1963 Sep.16,1960	6	5	46	26	Fresh	D,S	60. Water at 20. Herd clay 10; limestone 50; hard limestone 63. Water at 60.
Con IX	* 2 * 23	M. Bowers H. Arnott	T: Donaldson &Son G.H. Chalk Jr.		6 6 6	1	96 145	40		D	Brown clay small pebbles 96. Water at 94. Clay gravel 23; limestone 145. Water at 30.
Con IX	" 29 " 29		T. Donaldson& Son	Sep.24,1960 Mry 5, 1961	6	3 15	90 45	15 17	:	D,S	Clay gravel boulders 20; limestone 20. Water at 65. Clay 40; clay gravel perbles 45; soft limestone 56. Water at
Con IX	" 30	G. Bailey J. Palmer	3.H. Chalk Jr.	May 15,1963 Mar. 30,1964	6	10	40 51	5	Sulphur Fresh	<u>ر</u> م	45. Gravel 4; limestone shale 8; grey limestone 51. Water at 44. Gravel 5; grey limestone 51. Water at 38.
Con IA	" 31		T. Donalisan&Son		6	î	45	6		D	Clay or vel ne bles 12;soft limestrne 45. Water ≥t 14 and 40.
Con IX	" 31	G. Goodfellow	G.H. Chalk Jr.	Jen.10,1962	6	15	25	8		D	Gravel boulders 31; gray limestone 34. Water at 25.

^{2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER'	Log and Remarks (Depths to which formations extend below the surface are given in feet)
Trenton City Trenton City Trenton City Trenton City	S.A. Jitson P.U.C. Frenton	H.E.Jones& Sons	Apr.25,1960 Apr.25,1960		13 930	17 101	4 41	Presh	p P	Gravel 11; livestone 17. Water at 17. Black loam 4; clay gravel small boulders 9; sand fine gravel 16; medium gravel 19; course gravel 26; limestone 28. Water at 6 and 26.
Trenton City Trenton City	B.L. Gates C. Stillm n	н	Jun.15,1960 Jun.18,1964		6	108	12 12	:	O.C.	Previously drilled 42; limestone 108. Duy well 3; limestone 40. Water at 12.
Con V " 31 Con XVII " 15	G. Montleth G. Peters B. McMurray Pentecostal Church	E. Taylor C.J. Fraser E. Taylor	hay 10,1963 Nov. 7,1960 Jul. 2,1960 Aug.23,1962	6	2 14 2 2	20 94 18 17	3 10 8 14	Fresh	D,S	Black hard rock 20; brown hard rock 30. Water at 24. Sand 2; hard blue rock 34. Water at 30. Clry 1; hard brown rock 18. Water at 16. Topsoil sible 7; hard rock 22. Water at 20.
Con XVII " 16	Cnt.Dept. of	C. Goodberry Well Drilling Ltd.	Jul.31,1961	- 5	30	16	10	3 4 6	P	Sandy soil 6; hard grey limestone 80. Water at 23 and 75.
Con XVIII " 7	E. KcCrie J.d. Scott	E. Taylor C.Goodberry well Drilling Ltd.	Jun.25,1960 Nov. 7,1960		3	72 95	10 20	:	2	Sand clay 9; granite 30. Water at 12 and 24. Sand 3; shale 6; red granite 101. Water at 40 and 96.
Con XVIII " 16	G. Mertin	Rabb Distond	Key 24,1963	2	1	43	10	**	٦	Soil 2;broken rock 6;grey limestone 43. water at 40.
HRE " 18	L.H. Wright L. Ray C. Henderson G. Donalison	E. Taylor asons C.J. Francer E. Taylor & Sons E. Taylor	Apr.13,1961 Jan. 3,1961 Jec. 9,1760 May 13,1963	6	10 22 3 3	11 31 15 20	11 18 14 8	:	D 0 0	Sand 16; hard rock 30. Water at 15 and 25. Sandy clay 3; hard blue rock 91. Water at 29. Loar 2; blue rock 36. Water at 30. Black blue hard rock 30. Water at 25.
Tweed Village Tweed Village	Town of Tweed	C. Goodberry well Drilling Ltd.	. Mar.19,1960	10	60	35	19	Fresh	P	Topsoil 2; clay sand boulders 12; white limestone 63; red granite 130; slate 140; red rock 230; gray granite 311; light red rock 315; grey granite 341; light red rock 346; dark granite 351. Water at 140, 315 and 346.
NR Con I " 13	S. Dean M. Seely J. Hinchey D. English Ont. Dept. of Highways R. McLenaghan	G.H. Chalk Jr. T. Donnldson G.H. Chalk Jr. T. Donaldson G.H. Chalk Jr. L.H. McClennon	Oct.22,1960 Sep.12,1960 Apr. 4,1961 Oct.31,1964 Dec. 9,1963 Sep.21,1964 Oct.17,1962 Oct.25,1962 Oct.31,1962 Apr.16,1963 Mar.28,1963 Apr.12,1961	66666667	5 1 7 3 25 3 1 4 20 36 30	127 66 35 65 30 31 68 109 100	6 18 8 10 10 10 2 50 30	Sulphur Fresh		Clay 10; limestone 127. Water at 100. Clay 12; limestone 66. Water at 50. Sand gravel 18; limestone 51. Water at 40. Gravel 4; grey limestone 30. Water at 65. Clay 5; grevel boulders 11; grey limestone 43. Water at 38. Clay 1; grevel 14; soft limestone 31. Water at 14. Clay 13; gravel 14; grey limestone 68. Water at 40. Clay 9; grey limestone 109. Water at 70. Clay 10; grey limestone 76. Dry hole. Shale limestone 16; soft limestone 100; hard limestone 191; grey granite 220. Water at 191. Clay 6; grey limestone 112. Water at 35 and 95. Clay small gravel 5; hard grey limestone 47. Water at 35.
	Const. Co. J. Lang	G.H. Chelk Jr.	Oct.27.1964	6	16	27	10	Sulphur	3	Clay 5; grey limestone 46. Water at 36.

HASTINGS COUNTY - co										
Tyendinaga Twpco	W. Crook	L. Campbell	May 13,1960	6	3	36	24	Sulphur	C	Losm 3; shelly rock 12; hard grey limestone 40. Water from 30 to 37.
NR Con I "	0 D. Schell 0 W. Bell	G.H. Chalk Jr.	Jul.18,1961 Jul.20,1961 Dec. 8,1961	6	12 12	50 66	3 15	Sulphur	D	Clay sand 13;grey limestone 52. Dry hole. Clay gravel boulders 12;grey limestone 65. Water at 25. Clay boulders 10;grey limestone 66. Water at 35. Clay 12;grey limestone 110. Dry hole.
NR Con I "	% S.S. # 2 % V. Oliver G. Grant		Oct.31,1961 Jan. 9,1963 Dec.11,1961 May 3,1962	6666	6 1	211 125 50	70 50 3	Salty Sulphur Fresh	P D,S D	Cley 8; xrey limestone 211. Water at 190. Clay gravel 12; limestone 165. Water at 160. Clay 3; boulders 11; sand gravel 25; xrey limestone 69. Water
NR Con II	6 J. Jeffrey 6 J. Lagier 6 L. Vader 1 R. Cook 10 H. Callachan 3 B. Murphy 3 W. Pepper 5 L. Watkins	M. Donalison Stone & Stone T. Donaldson G.H. Chalk Jr. M. Donalison G.H. Chalk Jr. H.J.Jones & Son G.H. Chalk Jr.	Jun.11,1962 Aug.10,1963 Jan. 2,1964 Dec. 4,1963 Sep.11,1964 Nov.21,1964 Dec.18,1964 Oct. 4,1960	6666	1 1 2 1 1 2 1 1 2 1 2 1 2 2 1 2 2 1 2	50 54 59 57 61 18 40 30	10 2 8 15 10 18	Sulphur Fresh Sulphur Fresh	800800	at 55. Clay boulders 10;grey limestone 50. Water at 40. Loam 5;limestone 54. Water at 42. Old well 49;soft limestone 59. Clay 4;sond boulders 11; rey limestone 57. Water at 50. Grey olry 9;grey limestone 61. Water at 34. Clay streaks sand 12;grey limestone 40. Water at 35. Clay 3;send gravel 10;shale 20;limestone 72. Water at 72. Limestone 30. Water at 27.
PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPER	J. Giffin C. Bates Melrose Unite	T. Donaldson G.H. Chalk Jr.	Aug.15,1963 Oct. 5,1961 Jul. 2,1962	6	25 <\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	20 75 20	15 20 5	:	D,S	Coarse gravel 12;grey soft limestone 30;brown soft limestone 38. Water at 36. Clay 10;grey limestone 80. Water at 60. Shale 5;grey limestone 33. Water at 20.
NR Con III " NR Con III " NR Con III "	Church L. Weese A. Tuck A. Tuck Ch. McAvoy		Oct. 5,1964 Oct. 9,1964 Nov.11,1964 Jan.22,1964 Peb.15,1964	6	< 1/2	30	30	Sulphur	S	Clay 6;gravel 16;grey limestone 100. Dry hole. Clay 7;gravel boulders 28;grey limestone 110. Dry hole. Clay 3;grey limestone 80. Water at 60. Clay 3;sand 6;grey limestone 102. Dry hole. Clay sand 6;grey limestone 230;green granite 240. Dry hole.
NR Con III " N3 Con III " NR Con III "	S.S.# 3 J. Murphy J. Plewes J. Colley	:	Feb. 7,1961 Oct.21,1963 Oct.27,1961 Oct.12,1963	6	√8 3 1 3	92 60 60 15	15 30 30 12	Fresh	D,S D	Clay 3; limestone 92. Water at 50.
NR Con III "	P. B. Keller F. Farrell C. Gough B. Allen C. McRae		Nov.17,1964 Sep.25,1960 Peb.18,1960 May 19,1961 May 19,1961 May 23,1961	6 6 6	3 41 35 3	17 40 17 75	6 30 17 20		S D D	Gravel boulders 22; coarse gravel 23. Water at 23. Clay 15; grey limestone 59. Water at 50. Clay 11; grey limestone 54. Water at 45. Clay 11; grey limestone 95. Water at 85. Grey limestone 127. Dry hole. Grey limestone 91. Dry hole.
NR Con III " NR Con III " NR Con III " NR Con IV "	32 S.S. # 29 32 O. Gough J. Stafford C. Hagerman H. Johnston R. McLaren	M. Donaldson T. Donaldson	Jul.26,1961 Jul.31,1961 Jul.27,1963 Oct.20,1961 Apr.29,1963 Oct.21,1963	66666	33 33 1	60 49 176 100 30	48 48 10 10 20	Fresh Sulphur Fresh	D,S D,S D,S	
NR Con IV *	4	•	Oct.23,1963	6	1	40	4	Sulphur	D	Clay 6; shale limestone 8; soft limestone 30; white quarts 40. Water at 12.
NR Con IV "	6 L. Walsh 14 A. Callaghan 14 P. Callaghan 17 E. King 26 J. Brennen	T.Conaldson&Son G.H. Chalk Jr.	Oct.25,1960 Jul.23,1963 Jec.15,1964 May 25,1963 Oct.17,1963	6 6	40 4	75 12 60	12 8	Fresh Fresh	D, 3	Clay 19; grey limestone 230; red granite 270. Dry hole. Grey limestone 75. Water at 20 and 70. Clay 3; grey limestone 31. Water at 28. Clay 2; grey limestone 150. Dry hole.

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION	1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ASTINGS COUNTY												
Tyendinaga Twp NA Con IV		36	D. Bowlby	G.H. Chulk Jr.	Jan.24,1964	6					3	Previously drilled 74; grey limestone 135; grey granite 150.
NR Con V	*	10	H. Slot	T.Donaldson& Son	Oct.13,1960	6	10	100	60	Presh	C	Water at 74. Clay 10; limestone 130; white quartz 150; brown rock 160; white quartz 170; red granite 185. Water at 172.
NR Con V	*	21	H. Brennan	G.H.Chalk Jr.	Nov. 1,1960		55527	6100	10002	GR = 10		Clay 4; grey limestone 50. Dry hole.
NR Con V	*	21	P. Coffey	T. Donaldson	Sep.18,1964	6	-1	50 55 65	25 12	Sulphur Fresh	S	Gravel 2; hard limestone 50. Water at 50.
NR Con V			W.Hanley T. Cronan	G.H. Chalk Jr.	Sep.17,1962 May 29,1961		1	65	8	rresn.	D	Old well 18; grey limestone 74. Water at 35 and 70. Gravel sand boulders 32; grey limestone 65. Water at 50.
NR Con V	**		W. Sysmith		May 22,1962	6	15	75	4		D	Clay 3; sand boulders 19; grey limestone 100. *ater at 50.
NR Con VI	**	2	C. Treverton	*	Oct. 6,1961	6	15	70	30		D,S	Clay boulders 6;gravel 13;sand 35;gravel sand 39;grey limestone 96. Water at 80.
NR Con VI	*	7	E.V. Shannon		Jan. 2,1962		1	74	12		S	Clay 4; sand gravel 11; grey limestone 74. water at 45.
NR Con VI	**	19	A. Sagriff	T.Donalison& Son	Sep. 3,1950		2 16	53	33 25		D.S	Clay gravel 18; soft limestone 53. Water at 43. Clay 13; boulders sand 35; prey limestone 69. Water at 58.
NR Con VI NR Con VI		21	D. Kehoe J. Cowan	G.H. Chalk Jr.	Oct.11,1961 Aug. 2,1961	6	1	50	15		D,S	Gravel boulders 6;grey limestone 52. Water at 45.
NR Con VI	**	23	E. Brennan		Nov.17, 964	6	2	55 40	12		D	Clay 3; grey limestone 65. Water at 45.
NR Con VI	"	24	W. Hanley		Sep.21,1962		35	74	25	01	S	Lorm 4; grey limestone 46. Water at 40.
NR Con VI	*	25 34	P. Moach L. Mastin	*	Sep. 5,1964 Aug. 4,1962	6	3	7.4	25	Sulphur	2	Overburden 4; grey limestone 74. Water at 57. Clay 3; grey limestone 203; red granite 209. Dry hole.
NR Con VI	**	34	D. Masolii		Aug.11,1962	6	65	70	15		D	Clay gravel 7; grey limestone 98. Water at 45 and 90.
NR Con VII	•	1	G. Goodfellow		Aug.25,1960	6		50	24		S	Clsy 2; limestone 50. Water at 45.
NR Con VII NR Con VII		2	A. Dilts		Aug.27,1960 Aug.24,1960		1	30	10	Fresh	5	Limestone 30. Water at 29. Clay 4: limestone 105. Dry hole.
NR Con VII		5	s. Cross		Sep. 3.1962		6	6=	36	Sulphur	S	Clay boulders 13; grey limestone °5. Water at 65.
NR Con VII		6	A. Shannon	*	Sep. 26, 1964	6			10100			Gravel boulders 45; grey limestone 198. Pry hole.
NR Con VII		9	G. Hunt K. Schindler		Jul. 7,1961 Oct.28,1960		32	36 61	15 61	Fresh	D,S	Sand clay 18; sand boulders 24; grey limestone 46. Water at Gravel boulders hardpan 58; grey limestone 91. Water at 79
NR Con VII NR Con VIII		6	D. Cross	T.Donaldson& Son	Jul.15,1960		10	30	24	-	D	Coerse gravel 12; soft limestone 33; hard limestone 39. Wat
N3 Con VIII	**	6	C. Tracey		Jul.18.1960	6	20	22	17	14.	D.S	at 33. Shale limestone 3;soft limestone 32. Water at 25.
NR Con VIII	•			G.H. Chalk Jr.	Oct.11,1963		10	60	30	•	Ď	Gravel boulders 14; limestone shale 25; rey limestone 86.
NR Con IX		1	J.D. Empson		Sep.25,1962	6						Water at 52 and 82. Clay boulders 6; sand 18; grey limestone 65. Dry hale.
NR Con IX	*	1		*:	Oct. 2,1962		16	15	5	Fresh	כ	Clay boulders 6; sand boulders 20; grey limestone 44. Water
NTD a TV		_	5 01 (-1-1	M. Donaldson	1-1 10 1060	6	2	30	a		С	35.
NR Con IX		5	D. Chishola	n. Sonaidson	Jul.17,1962		3	30				Fine sand 5;grey clay 15;fine pravel 19;brown limestone 36 Water et 24.
NR Con X	*	35	W. Lucas	T. Richmond	Jan. 3,1961	6						Clay losm boulders 12; soft brown limestone 50; hard grey limestone 84. Dry hole.
SR Con I		3	G. Sine	T. Donaldson	Oct. 3,1963		2	46	16	Fresh	D	Clay 16; soft limestone 46. Water at 38.
SR Con I	*	4	•	# 1	Mar.21,1963					_		Clay 15; hard limestone 40. Dry hole.
SR Con I SR Con I	:	5	S.S.# 1 L. Braishaw	G.H. Chalk Jr.	May 7,1960 Jul.16,1960	6	6	101	30	Fresh	F D	Clay 10; grey limestone 101. Water at 75. Clay 10; limestone 65. Water at 60.
SR Con I		5	W. Pickell		Aug.12,1963		33	60	10		D	Clay 10; grey limestone 70. Water at 66.
SR Con I		5	K. Vivian		Oct.20,1964	6	16	60	30	:	٥.	Clay 3; grey limestone 75. Water at 65.
SR Con I		5	D. Breadman K. Vivian		Oct.24,1964 Oct.29,1964		25 25	60 50	35 35		D	Clay 2;grey limestone 74. Water at 65. Clay 2;grey limestone 76. Water at 69.
SR Con I		6	United Church	•	Aug.11,1960		33	50	30		2	Clay 17; limestone 64. Water at 60.
		6	Parsonage		San 1 1760	2	22		20		5	Olon 11-11-post-on 60 Water at 62
SR Con I SR Con I		6	J. Kent F. Kernik	T. Donaldson&Son	Sep. 1,1760 Jun.21,1761		33	50	30 14		D	Clay 11; limestone 60. Water at 57. Sand 12; soft limestone 51. Water at 40.
SR Con I	*	6	R. Reid	G.H. Chelk Jr.	Jul.21,1961	6	2	70	30	*	D	Clay 8; grey limentone 92. Water at 65.
SR Con I	•	6	L. Reid		Oct.14,1961	6	4	55	20		D	Sand 5; grey limestone 60. Water at 55.

HASTINGS CO	UNTY - c	ont.									
Tyendinaga :		nt.	T. Donaldson	Mar.31.1962	6	8	40	10	Fresh	D	Clay 9;hard limestone 54. Water at 49.
SR Con I	•	6 R. Wescott	G.H. Chalk Jr.	Jun.30,1962 Oct.11,1962	6	40 16	45	30 25 40	:	D D	Clay sand gravel 15; grey limestone 67. Water at 55 and 64. Clay 10; sand 14; grey limestone 72. Water at 35 and 69.
SR Con I SR Con I		6 B. Cook 6 L. Green	T. Donaldson	Apr.26.1963	6	10	10	40		D	Sandy lost 9:soft limestone 52. Water at 46.
SR Con I		6 D. Kring	Store & Stone	Aug. 1,1963	6	1	31	5	:	D	Loam 3; sand 8; gravel shale 9; limestone 31. Water at 20.
SR Con I SR Con I		6 A. Houston 6 Ont.Dept. of	G.H. Chalk Jr.	Nov. 3,1963 Jan.14,1964	6	10	35 50	15		D	Clay boulders 15;grey limestone 55. Water at 53. Clay 6;grey limestone 67;green granite 73. Water at 67.
511 5011 1		Veteran's				1 "	100	3.0			
SR Con I		Affairs 6 H. Maracle	T. Donaldson	Aug.11,1964	6	40	40	12		D	Dark sandy soil 9;soft limestone 49. Water at 45.
SR Con I		7 E. Bresdman	G.d. Chalk Jr.	Apr.12.1961	6	16	40	12 16		D	Clay 12; grey limestone 55. Water at 50.
SR Con I SR Con I		7 B. Reid 0 R. LeFort	:	Jul. 4,1962 Aug.29,1961	6	10 31	35 35	20 15		D	Clay sand 32:brown limestone 50. Water at 38 and 46. Clay 10:grey limestone 44. Water at 40.
SR Con I	" 1	0 "		Jun.11,1962	6	200	3.5	- 5	7965		Clay 13; grey limestone 90. Dry hole.
SR Con I SR Con I	: 1	0 W. Miracle		Jun.15,1962 Sep.15,1962	6	1 1	35	10 25	:	D.S	Clay 13; grey limestone 47. Water at 40. Topsoil 1; limestone 75. Water at 38.
SR Con I	* i	3 W. watts		Nov.14,1963	6	5 2	75 60	32		D.S	Clay 3; limestone shale 6; grey limestone 87. Water at 80.
SR Con I SR Con I		1 J.D. Walsh 4 R.C.SS # 6		Apr.22,1964 Sep.28,1961	6	2	240	7 20	Sulphur Fresh	D F	Clay 2; grey limestone 50. Water at 43. Clay boulders 12; grey limestone 230; red granite 238; grey
on con 1			m 	Sep.20,1901		531.09	240		116911		granite 240. Water at 90.
SR Con I	" 2	4 "		Oct. 2,1961	6	1 2	75	10		P	Clay 4; clay gravel 8; gravel 9; grey limestone 75. Water at
SR Con I	" 2			Nov. 2,1961	6	8	65	20	Sulphur		Clay 13; grey limestone 95. Water at 55.
SR Con I SR Con I		8 Indian Agency 9 T. Green	L. Campbell	Dec.18,1964 Dec.29,1964	6	3	50 39	20 25	Fresh	D	Clay 15; gravel boulders 35; grey limestone 64. Water at 58. Loam 7; hard grey limestone 21; soft grey limestone 33; hard
		*** NET SERVICE		5,5/2 (5)* (5)		288	1505	100	255		grey limestone 40. Water at 38.
SR Con I SR Con I		0 E. Brant 0 W. Latchford	G.H. Chalk Jr.	Oct. 3,1963 Apr.30,1964	6	2	45	15	•	D	Clay 30; grey limestone 55. Later at 45. Sand gravel 21; grey limestone 110. Dry hole.
SR Con I		O E. Hill	L. Campbell	Dec.30,1964	6	1 2	32₺	8	Sulphur	D	Clay 1; soft grey limestone 4; hard black limestone 30; soft
SR Con II		3 R. H111	G.H. Chalk Jr.	Sep. 3,1960	6	1	53	20	Fresh	ם	black limestone 35. Water at 30. Clay 7: limestone 53. Water at 38.
SR Con II		3 T. H111	1 100 to	Sep. 7,1960	6	2	50	20		٥	Limestone 50. Water at 47.
SR Con II		4 M. Sagriff 4 T. Bailey	T. Donalison	Apr.29,1963 Sep. 5,1964	6	10	20	5 5 10		D	Clay 20;gravel 29;soft limestone 36. Water at 32. Clay 20;hardpan 31;soft limestone 35. Water at 31.
SR Con II	**	5 G. Lewis	G.H. Chalk Jr.	Sep. 4.1963	6	2	42	10		D	Clay 4; grey limestone 50. Water at 40.
SR Con II		5 B. Maracle	Stone & Stone	Sep.10,1963 Aug. 5,1963	6	31	36	8	- 1	D	Clay 2; grey limestone 116. Dry hole. Clay 4; limestone 36. Water at 24.
SR Con II	" 1	1 L. Baptiste	G.H. Chalk Jr.	Sep.21,1960	6	1	79	22		D	Clay 20; sand quicksand boulders 39; limestone 79. Water at 50.
SR Con II SR Con II		2 J. Loft 5 Indian Agency		Jan.17,1964 Sep. 2,1964	6	4	30	15 15	Salty	2	Sand gr vel 36; coerse gravel 38. Water at 38. Clay 10; grey limestone 51. Water at 41.
3R Con II		6 G. Smart		May 29,1962	6	3	40	15	Sulphur		Clay 6; grey limestone 50. Water at 30.
SR Con II		6 F. Puters 1 A. Maracle	D. Stone	A1g.29,1962	6	2 2	40	15		5	Clay 7; shale 9; grey limestone 52. Water at 40. Clay 3; limestone 43. Water at 33.
SR Con III	101	1 A. Maracle 7 E. Brand	T.Donaldson& Son	Apr.14,1963 Oct.13,1960		1	43)		3	Clay 14; soft limestone 100. Dry hole.
SR Con III	* 2	2 F. Maracle	G.H. Chalk Jr.	Apr. 26, 1962	6	< ±	80 40	40 10	Fresh	D C	Shale 5; grey limestone 80. Water at 60. Clay sand 10; grey limestone 65. Water at 56.
SR Con III SR Con III		2 Indian Agency 5 Ont. ept. of		Dec.24,1964 Feb.22,1963	6	7	55	20	Sulphur		Clay 5; grey limestone 70. Water at 62.
		IndianAffairs			6	1	63	1	Fresh	D	Clar areas 16 area limestone 63 Water et 20
SR Con III	-)	5 V.Brant		Apr.21,1961	0	1	0,3	1	rresn	D.	Clay gravel 16;grey limestone 63. Water at 20.
											1

LOCATION	N 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
LASTINGS COUNTY	Y -0	nt.										
Wicklow Twp Con III	lot	29	W. Rumpf	M. Marquirit	Jun. 1,1963	5	3	55	20	Presh	D	Coarse gravel 10; fine gravel 25; quicksand 65; gravel 70. Water at 69.
132	*	1	J. Scott	L.B. Racionald	A13.26,1960	7	5	100	35		2	Sand boulders 30; clay harden 112; fine sand 115. Water at
HRE	*	3	J.V. Lynch	V.H.Marquarit	Dec. 1,1962	5	4	37	?5		D	Hardpon 60;quicksand 1°0;grovel 1°24;hord rock. Water at 182
Wallaston Twp.		13	W. McCaw	Rabb Diamond	Sep.13,1960	2	1	30	1.9	Fresh	٥	Sand growel boulders 8;dork grey limestone 33. water at 30.
Con VI		13	R. Moore	C.J. Fraser	Sep. 4,1962		3	76 40	Flows		D 0	Sand 5; hard rock 76. Water at 70. Fill 3: fine grey sand clay 40; shaly granite 42; red grey
Con VI			F.E. Jraham H. Jackson	N.W. Psulkner Rabb Dismond	Jun.26,1962 Oct.22,1963		2	25	20		D	granite bedrack 69. Water from 67 to 69. Gravel houlders 1? broken rock 14 red broken granite 42.
Con VIII				Drilling				45	0		P	Water at 28. Topsoil 1:blue granite 55. Water at 55.
Con VIII	-	19	Boy Scout Canp B. Malloy	Rath Dismond Orilling	May 17,1961 Sep.19,1960		3	30	22	•	ت و	Old well 12; rock 15; grey granite 90.
Con VIII		14		*	Oct.13,1960		1 1 1	25	13	-	D D	Reddish sand 5; grey granite 31. Water from 15 to 31. Brown clay sand 4; grey granite 37. Water from 20 to 37.
Con VIII		14	R. McCaw R. Bandy	N.N. Paulkner	Oct.15,1960 Jan.25,1961		1	25 35	15	**	2	Topsoil 1; brown sand 9; grey red grenite 40. Water from 38 to 40.
Con VIII		14	C.S. Collett		Dec.14,1961		3	90	35 12	•	2	Topsoil 1; brown sand 6; red grey granite 95.
Con VIII	**	14	A. Long	Rabb Dismond Drilling Ltd.	Jul.29,1963	3	3	30		•	2	Sand grovel 6;broken rock 9;red granite 40. Water at 25.
Con VIII		14	N. Gilroy	N.N. Faulkner	Jun. 2,1964	6	8	10	10	"	D	Topsoil 1; brown sand boulders 18 grey granite 25. Water from 23 to 25.
Con VIII	•	14	I. Hiltes	•	Aug.10,1964	6	\$	36	4	•	٥	Topsoil 2; reddish brown sand 3; grey granite 37. Water from 19 to 34.
Con VIII		14	V.E. Peters	*	Sep.25,1964	6	1	38	25		٥	Brown sand 4; red granite 25; gray granite 31; red granite 50.
Con VIII	*	15	J. Prouty	Rabb Diamond	Oct.11,1960	2	1	30	21		D	Sand gravel 9; grey granite 18; red granite 36. Water from
Con VIII	*	1.5	B. Landon	Drilling Ltd. W. Sanderson	Jun.22,1961	6	3	28	8		D	18 to 36. Sand 2; blue granite 35. Water at 35.
Con VIII	•	15	Chehill Gospel		Jun. 6,1962	6	2	18	12	-	2	Topsoil 1; brown sand boulders 12; red grey granite 22. Water from 21 to 22.
Con VIII		15		1 :	Sep.22,1964		1,	35 90	12		D	Old drilled well 22; grey granite 36. Water from 12 to 22. Brown sand 3; grey granite 20. Water from 55 to 56.
Con IX	:	2	H.A. Hunter L. Conlin		Jul.26,1961 Jul.31,1961		2 2	25	10		D	Coarse brown sand boulders 7; grey granite 30. Water from 19 to 20.
Con IX	:	5 14	Robin RedAcres	Rabb Diamond	Jul.15,1962 Sep.16,1960		5	108 22	45 18	:	D D	Topsoil 2; red grey granite 10%. Water from 75 to 10%. Old well 12; hardoan boulders 24; grey blue limestone 120.
		1/1	O. Daniels	Drilling Ltd.	Sep.22.1960	2	1	30	24		٥	Water at PO. Old well 24;grey limestone 75. Water at 70.
Con IX	*	14	G. Pavis	W. Sanderson	Jun.28,1961	6	3	40	20	-	D O	Old well 20;sand 26;blue granite 46. Water at 46. Gravel boulders 19; rev limestone 40. Water at 25.
Con IX	•	15	J. Martin	Rabb Diszond Drilling	Oct. 1,1960				1.555		-	
Con IX		15 15		:	Oct. 6,1960 Oct. 10,1960		1	25 30	19 20	:	D	Sand 8; red broken granite 39. Water at 19. Sand gravel 9; red granite 43. Water from 20 to 40.

HASTINGS COUN											
Wellaston Tw Con IX		G. McCaw	Rabb Dismond	Nov. 9,1960	2	2	25	18	Fresh	ס	Brown clay 3; grey granite 71. Water from 50 to 71.
Con IX	* 15	V. Hughston	Drilling N.N. Faulkner	Jan.17,1961	6	2	30	16	•	С	Topsoil 1; brown sand 5; red grey granite 38. Water from 36 to
Con IX	* 15	J.C. Cranfield		Jan.24,1961	6	2	90	20	*	D	38. Topsoil 1; brown sand 9; red grey shale granite brown sand 17; red grey granite 100. Water from 83 to 100.
Con IX	" 15	A. Ingram	•	Jun. 7,1962	6	2	30	10	•	D	Topsoil 1; brown sand 14; red grey granite 34. Water from 29 to 34.
Cor IX	• 16	P. Walker	Rabb Dismond Drilling	Oct. 7,1960	2	2	30	24	•	D	Coarse sand gravel 10; red granite 33. Water from 18 to 33.
Con IX	* 16	E. Whitmore	21111116	Oct. 8,1960	2	1	25	20		D	Sand gravel 13; red granite 41. Water from 20 to 40.
Con IX		Bethel Temple Church	N.N. Faulkner	Jan. 18, 1961	6	4	20	15	-	D	Brown sand 7; grey red granite 30. Water from 28 to 30.
Con IX	* 19		Rabb Diamond Drilling	Oct. 7,1960	2	3	15	9	•	D	Fine gravel 2; grey granite 40. Water at 20 and 40.
Con IX	* 20	D. Warren	#	Aug. 6,1962	2	- 27					Gravel 2; grey hard granite 110. Dry hole.
Con IX	* 23		N.N. Faulkner	Jun.19,1964	6	11	15	10		D	Brown sand 5; red grey granite 17%. Water from 13 to 17%.
Con IX	· 23			Sep.24,1964	6				1200	1000	Topsoil 1; brown sand 5; grey bedrock 69. Dry hole.
Con IX	3 2		C.H. Fraser	Jul.12,1960	6	3	30	8	•	D	Sand 11; hard dark blue rock 35. Water at 33.
Con IX	* 32	W. Poste	Rabb Diamond Drilling	Oct.24,1960	2	1	30	12	•	D	Old dug well 19; broken granite 22; grey granite 41. Water at 40.
Con XVI	* 16		N.N. Faulkner	Jan.16,1961	6	1	75	10		D	Topsoil 1; brown sand 3; grey granite 80. Water from 60 to 80.
HR	* 40	P. Poste	Rabb Diamond Drilling Ltd.	Nov. 4,1960	2						Clay loam 8; grey granite 59. Dry hole.
HRW	* 40		N.N. Paulkner	Jun. 8,1962	6	2	11	4		D	Brown send 2; red grey granite 15. Water from 9 to 15.
HRW	* 40			Sep.23,1964	6	2	32	4		D	Old drilled well 16; granite 36. Dry hole.
HRW	" 71	B. Henderson	Rabb Dismond Drilling Ltd.	Aug.28,1963	2					1	Silt sand 3;hard grey granite 27;soft grey granite 137;grey limestone 200. Dry hole.
LENNOX & ADD COUNTY Abbinger Tw		A. Wensley	Eastern Ont.	Apr.27,1961	2	3	10	2	Presh	D	Sand 12;grey granite 41. Water at 37.
			Diamond Drilling	8 18 4		1.5					
Con III Con VIII	: 1 : 1		:	May 4, 1961 May 3,1961	2	3	25 75	28	:	D D	Coarse gravel 8; grey granite 29. Water at 26. Coarse sand 11; red granite 99. Water at 60.
Adolphystow Con I	n Twp. lot 16 20 21 22 22 22 23 24	J. Allen H. Pollard Ont.StLawrence Dev. Comm. W. Bigham L. Allen L. Taylor Ont.St.Lawrence Dev.Comm.	G.H. Chalk Jr. Stone & Stone G.H. Chalk Jr. J. Knox G.H. Chalk Jr.	Apr. 5,1960 Apr. 8,1960 Dec.12,1963 Jan. 6,1961 Dec. 2,1963 Sep.21,1964 Mar.24,1960 Mar.16,1960	666666666666666666666666666666666666666	1½ 12 2 45 6 53 16	92 70 34 46 50 60 30 120	Flows 15 6 25 30 35 30 9	Fresh	D D D P P	Clay 10;hardpan 39;limestone 92. Water at 80. Clay sand 39;limestone 70. Water at 49. Loam 3;clay 15;hardpan 34. Water at 34. Brown clay sand gravel 38;grey limestone 92. Water at 43 and 88. Sandy soil 14;hardpan sand clay 40. Water at 40. Hardpan 40;limestone 60. Water at 50. Clay sand 45;limestone 69. Water at 55. Clay sand gravel 26;limestone 143. Water at 35 and 90. Clay 5fgravel sand 21;grey limestone 290;red granite 296; grey granite 297. Water at 60 and 150.
		1				1	1	1			

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATIO	ON t	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
LENDOK & NOOTS SCURIT - 20st. Adolthustown Con I Con I Con I Con I	Twp.com	3.5. / 1 d.A.B-te-in E. Allison A. Functori	C.H. Chalk Jr. R. Rolston G.H. Chalk Jr.	Jun.11,1963 Jun. 9,1964 Jun.12,1964 Jul.12,1962	6	1. 3 3 50	50 16 14 25	35 12 6 17	Fresh	P 000	Clay 4; hardban 25; arey limestone 76. Water at 65. Clay 18; limestone 43. Water at 40. Clay 22; limestone 32. Water at 28. Sand gravel 19; grey limestone 35; brown limestone 44. water
Con II Con II Con III	* 33 * 19 * 19 * 19	C. Mobinson A. Salder United Church	R. Rolston W.H. D vy & Bon G.S. Chalk	Jun.16,1964 Feb.29,1964 Mor.10,1964 auc.21,1963	6	3	23	10	# Frech	C I	from 38 to 44. Clay 29;lirestone 45. Weter at 40. Clay gravel 22;blue limestone 103. Dry hole. Clay gravel 22;blue limestone 150. Dry hole. Clay loom 4;herin n 16;gravel bouliers 19;limestone 30.
Con III	* 35	7. Smith	*	Nov.30,1961	6	3	60	25		S	Water from 16 to 18. Clay lows 5; hardpan boulders 20; grey limestone 60. Water
Con III Con III Con III Con III	" 26 " 27 " 28 " 29	J. Kor 1 3. Hogon	L.i.boClennon So: 3.S. Ch 1%	Nov.15,1961 Nov.21,1961 Jul.27,1961 Dec. 9,1361	6	2 3 2 21	52 50 36 9	26 16 9	Salty Presh	0.000	at 44. Dug well 23;grey limestone 52. Water at 42. Clay losm 4;grey limestone 50. Water at 34. Clay gravel 10;larre stones 36. Water at 34. Clay losm 3;hrrdpon 9;gravel 11;grey limestone 30. Water at
Con III Con IV Con IV Con IV Con V Con V	" 30 " 16 " 17 " 17 " 20	G. Sexsmith P. Ryan G. Innis C. Baird B. Goodman	S.A. Chilk Jr. S.S. Chilk Stone & Stone G.H. Chilk Jr.	.pr.23,1962 Sep. 4,1963 Oct.21,1961 Jun. 2,1962 Jun. 9,1962 Oct.26,1961 Sep. 5,1963 Auv.12,1964	66666666	40 2 3 4 3 2 3	45 45 45 60	2 10 20 18 22	:	3,5 2,5	Loam 1; limestone 45. Water at 41. Soil 2; limestone 60. Water at 47 and 60. Loam 2; heripan 15; grey limestone 70. Dry hole. Loam 3; shale 3; dork limestone 95. Dry hole.
Con V Con V Con V Con V Con V	" 13 " 14 " 14 " 15	C. Brooks J. Eiller	3tone & Stone G.S. Chalk J.H. Chalk Jr.	Jan.12,1962 Jan.20,1963 Jun.26,1963 Jun.26,1963 Aug.16,1962 Nay 7,1964	66666	13 15 1	30 55 4 75 97	19 10 2 30 20	Fresh	D,3 D,3 D,5 D	Lost 6; clay 15; hordpan 49: limestone 55. Water at 45.
Amherst Islan		N. Brooks	C. Goodberry well	Oct.16,1954	6	1	65	19	Fresh	2	Clay 2; limestone 69. Water at 67.
Con II Con II Con II	" 38 " 51 " 51 " 5€	J. Finnegan E. Flering G. Glenn W. Bulch	G.H. Thelk Jr. J. Knox C.Joodherry Well	Sep.24,1963 Oct. 4,1960 Nov.22,1961 Oct. 6,1964	6	1 5 3	112 40 40	40 24 7	Sulphur Fresh	D S S	Clay 4; rey limestone 112. Water at 106. Blue clay 20; blue limestone 50. Water at 40. Blue clay f; blue limestone 53. Water at 41. Clay 4; limestone 100. Dry well.
Con II Con III NSC NSC	* 1	C. Howard I. Hendersen J.E. Filson F. Neilson	Drilling Ltd. J. Enox	Sep.30,1960 Nov.25,1961 Sep.17,1962 Dec.14,1964	6	3 2 1 2	95 36 95 74	30 8 12 27	Salty Fresh	S S D	Soil 1; blue limestone ?5. Water at ?0. Blue clay 10; blue limestone 40. Water at 36. Blue clay 4; blue limestone 100. Water at 25. Blue clay 8; blue limestone 76. Water at 65.
Anglesen Twp.	lot 6	W.H. Trisble	Eastern Contario Diamoni Prilling Co.	Sep.10,1962	2	3	25	9	Presh	D	Gravel 2; limestone 46. Weter at 41.

LENTOX & ADDING	amo v												
Anglesea Twp.			nt.	¥					7 4	7.	0 4		
Con X	101	t 6	W.H. Layzell	Eastern Ont. DiamondDrillingCo	Sep.	22,1962	2 61	2	60	28	Fresh	מ	Sand 2;dork grey limestone 161. Water at 156.
ARW		12	W. Brownlee	C. Goodberry Well Drilling Ltd.	May	10,1960	61	×	140	22	"	D	Sand boulders 14; black granite 1513. Water at 84 and 128.
ARW	•	15	N.Addington High School	d. Giffin	May :	2,1963	5	17	8	8	•	P	Sand gravel 28;hard black granite 145;red granite 147; dark h rd granite 186;dark red granite 188. Water at 145, 147 and 186.
ARw	"	15	Ont.Dept. of	A. Stanton	Jul.	27,1964	6	12	15	12		P	Sand small boulders 10; fine sand 30; boulders sand 33; hard black rock 64. Water at 39 and 62.
ARW	"	25	E. Tulley	Eastern Ont. Dismond Drilling	Sep.	15,1962	2	2	55	26	•	۵	Gravel 6; grey granite 55. Water at 52.
ARW	*	39	Ont.Dept. of Lands&Forests		Jul.	3,1962	6	8	78	11	Fresh	P	Hard heads 19; black granite 78. Water at 75.
Ashby Twp. WHA	10	t 23	E.MacJillivray	E. Marquardt	hay	30,1964	5	1	100	5	Fresh	۵	Old well 412; blue granite 112. Water at 110.
Bath Village Bath Vig.			Ont. Dept. of	C.Goodberry Well	Peb.	25,1960	7	30	20	20	Fresh	P	Clsy 4; limestone 53. Water at 49.
Bath Vlg. Bath Vlg.			T. Topliss St.Linus	G.d. Chalk Jr.	May :	24,1960	6	1	58	3	Sulphur	D	Shele 5; limestone 58. Water at 45.
Bath Vlg.			Catholic Church T. Topliss	G.S. Chilk W.H. Davy & Son		15,1960 26,1962	6	3 5 5	50 11	25	Fresh	P	Loam 3; limestone 50. Water at 39. Old dug well 7; blue limestone 32. Water at 18.
Both Vig.			J. Hogan	G.S. Chalk		22,1963	6	5	44	20	Salty	Ď	Soil 3; limestone 44. Water at 42.
East Camden I	wp.												
Con I	10	t 4	D. Graham	G.S. Cholk	Jul.	6,1960	6	21	25	10	Fresh	D	Clay loam 10;herdoon 35;gravel boulders 41;limestone 49.
Con I		5	W. Embury	G.H. Chilk Jr.		19,1962	6	8	30 80	20	:	D.S	Clay 10; sand gravel 23; grey limestone 41. Water at 35. Clay loam 4; heripan 13; limestone 80. Water at 45.
Con I Con I		9	W. Sutton S.S.# 1	G.S. Chalk G.H. Chalk Jr.	Dec.	1,1962	6	3	62	20		P	Limestone shale 15:grey limestone 62. Water at 57.
Con I Con I			W. Finlay	:		12,1962 4,1964	6	10	60	35 45		D	Clay 7; shale 15; grey limestone 73. Water at 30 and 90. Clay 3; limestone shale 12; grey limestone 75. Water at 45.
Con I		1.0	B. Hudgins	•		3,1961	6	1	٥٥	50		D,S	Previously drilled 72; grey limestone 90; red granite 110; white gre ite 126. Water at 50.
Con I	*		J. Watson			21,1961	6	7	104	50		۵	Clay 2; grey limestone 104. Water at 89.
Con I Con I		14 16	E. Embury D. Ruttan	;		9,1961 9,1962	6	32 10	16	15 9		٥	Clay boulders gravel 21; grey limestone 51. water at 22. Clay loam 4; grey limestone 15; green red granite 21. water at
Con I	*	16		T. Richmond	Dec.	9,1962	6	3	60	25		D	Previously dug well 15;hard grey limestone 41;hard red
Con I	**	25	Telephone K. Skinner	G.H. Chalk Jr.	Jun.	19,1961	6	1	70	8		٥	granite 47; soft white black granite 60. Water at 30. Sand 9; grey limestone 93; green granite 100. Water at 60 and
Con I	*	25	S. Henderson	L. Campbell	Nov.	11,1961	6	à	34	20	•	Q	95. Loam 22; soft grey lime tone 14; hard grey limestone 22; soft
Con I	-	25 25	H. Parcher	G.H. Chalk Jr.		18,1962	6						grey limestone 35. Water at 30. Grey limestone 118. Dry hole.
Con I		23			Jan.	23,1962	0						Grey limestone 116. Dry hole.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

	LOCATION	N I		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
	ADDINGT	ON											
Con I		lot		D. Williams H. Yoemans	G.H. Chalk Jr. L. Campbell	Jul. 6,1962 May 2,1963	6	10 6	65 33	40 5	Fresh	D D	Sand 13;grey limestone 80. Water at 77. Loam 4;hard grey limestone 17;soft grey limestone 37. Water at 27.
Con I		*	25	C. Woods	•	May 22,1963	6	1	32	5		D	Loam 4; hard grey limestone 24; soft grey limestone 33. Water
Con I		•	25	R. Woods		May 27,1963	6	$\frac{1}{2}$	42	10		D	et 25. Loam 7; soft grey limestone 27; hord grey limestone 43. Water
Con I		"	25		E. Sleeth	Jun.26,1963	6	1	94	40		D	at 27. Previously drilled 43; grey limestone 60; brown limestone 94.
Con I		"	25	H. Quirt	W.H.Davy & Son	Jen.20,1964	6	3	102	6	•	۵	Water at 90. Previously drilled 28; limestone 96; red granite 102. Water at
Con I			25	Rev.L.V.O. Walker		May 5,1964	6	20	29	24	*	D	10. Sand 11; shale 15; blue limestone 80. Water at 74.
Con I		"	25	J. Bruce	L. Camptell	Aug.17,1964	6	2	40	10		D	Loam 6;soft grey limestone 18;hard grey limestone 32;soft
Con I	14	*	26	Camden Bast	W W Down & Com	In 10 1061	6	_	100			_	grey limestone 42. Water at 37.
Con I			26	G. Lewler	W.H.Davy & Son	Jul.12,1961 Feb.19,1963	6	5	120	12		P	Clay 4;blue limestone 120. Water at 118.
Con I			26	A. Bruce		Aug.10,1962	6	3	130	20		۵	Clay 6; blue limestone 118. Water at 112. Soil 4; blue limestone 120; soft red granite 130. Water at 125
Con I		•	26	A. Barr	L. Campbell	Sep.16,1964	6	i i	103	30	-	D	Loem 12;soft grey limestone 47;hard grey limestone 86;soft grey limestone 103;grenite 104. Water at 103.
Con I		•	29	O. McCormick	•	Aug.11,1964	6	1	149	25	•	S	Loam 3;soft grey limestone 24;hard grey limestone 57;soft grey limestone 83;hard grey limestone 107;soft grey limestone 145;granite grey limestone 150. Water at 144.
Con I			39	R. Irish	J. Knox	Mar.29,1961	6	2	70	12	Fresh	D	Sandy soil 3; blue limestone 70. Water at 40.
Con I		-	41	W. Michelski	W.H.Davy & Son	Oct.11,1962	6	3	106	18	Sulphur	D	Shale 6; tlue limestone 106. Water at 95.
Con I		-	41	R. Love Rev.F. Burnham	G.S. Cholk L. Campbell	Oct.11,1963	6	₹1	80 76	30 20	Fresh	D D	Limestone 80. Water at 75. Loam 6;soft grey limestone 25;hard grey limestone 55;soft
Con I			41	D. Leeman	W.d.Davy & Son	Sep.11,1964	6	7	95	24	Sulphur	D	grey limestone 76. Water at 65.
Con I			42	M. Lee	#	Jul. 6,1960	6	6	81	12	Fresh	D	Shale 15; blue limestone 100. Water at 50 and 81. Fill 3; blue limestone 81. Water at 77.
Con I			42	G. Jaynes	G.S. Chalk	Mar.26,1961	6	14	30	16	n riesu	D	Soil 1:grey limestone 42. Water at 32.
Con I			42	B. Elsto	W.H. Javy & Son	Apr.26,1961	6	12	40	10		D	Losm 4; shale 16; blue limestone 61. Water at 58.
Con I			42	K. Cox		Jun. 10, 1961	6	8	45	12		D	Soil 5; blue limestone 53. Water at 50.
Con I			42	C. Buck	•	Jul. 1,1961	6	10	35 80	12	•	D	Soil 6; blue limestone 55. Water at 50.
Con I		•	42	A. Flieler		Jul. 6,1961	6	20		20		D	Shale 16; blue limestone 80. Water at 75.
Con I			42	T. Raycraft	C.Goodberry Well Drilling Ltd.	Nov.14,1961	6	10	70	32	•	D	Topsoil 1; clay 2; blue limestone 85. Water at 82.
Con I			42	R. Simpson	L. Campbell	Jun.15,1963	6	3	32	15	•	D	Loam 5; soft grey limestone 27; hard grey limestone 35. Water at 30.
Con I			42	W. Salisbury	G.S. Chalk	Sep.25,1963	6	1	77	20		D	Limestone 77. Water at 75.
Con I			42 42	L. Salisbury	L. Campbell W.d. Davy & Son	Oct. 1,1963	6		62			-	Shelly losm 2; limestone 26. Dry hole.
Con I			42	B. Freeman	a.a. Davy a Son	Nov.11,1963 May 27,1964	6	7 20	63	10		D D	Clay 5; blue limestone 63. Water at 52.
Con I			43	G. Warner		Jan. 18, 1960	6	4	95	19		D	Blue limestone 80, Water at 27 and 76. Loam 3; blue limestone 101. Water at 94.
Con I		•	43	Yerker Public School		Jul.10,1961	6	10	98	35	•	P	Shale 15; blue limestone 98. Water at 90.
Con I		•	43	D. Simpson	L. Campbell	Apr. 4,1964	6	12	50	20	•	D	Loam 4; soft grey limestone 24; hard grey limestone 47; soft
Con I		*	43	H. Jacobsen	W.H. Davy & Son	Aug.14,1964	6	6	59	12		D	grey limestone 92. Water at 60. Clay shale 6; blue limestone 59. Water at 45.

LENACK . (D ADD	INGIC	v C	NIY	1	6			N .	,	e .	4 0	
cont.					l'							
Camden Twp	cont]				
Con I	lot		J. Jaynes	G.S. Chalk	Jun.24,1960	6	14	60	20	Fresh	D	Clay loam 5: limestone 75. Water at 65.
Con I		127	O. Gibson	W.H. Davy & Son	Aug. 17, 1964	6 6		65	390	#	S	Blue limestone 71. Water at 35 and 67.
Con II		7	V. Joyce	T.A. Richmond	Jul.12,1963	2	5 1½	0,5	10		S	Clay loam 3; hard grey limestane 100. Water at 68.
Con II		9	J. Murphy	R.C. Wales	Dec.1, 1962	2		93	35		S	
Con II		12	J. Lloyd	G.S. Chalk	Dec. 1, 1962	6	1 4	1/2	22			Loam 1; shale 5; grey limestone 72. Water at 69.
Con II		10			Sep. 1,1964	6		65 95 72 65 97	35		D	Loam 3; limestone 65. Water at 42.
con 11	177	15	R. Leeman	L. Campbell	Nov.17,1964	. 6	15	97	50		S	Loam 17; soft grey limestone 24; herd grey limestone 60;
												soft grey limestone 80; hard grey limestone 120; soft
		.02										grey limestone 134; hard limestone 157. Water at 153.
Con II		16	Newburgh	G.H. Chalk Jr.	Dec.21,1961	6	1	72	20		P	Clay 2; limestone 45; red granite 66; green granite 72. Water
			Public School		^ · · · · · · · · · · · · · · · · · · ·							at 66.
Con II	**	16	J. Paidra	L. Campbell	Oct.25,1963	6	10	53	28		D	Loam sand 27; soft grey limestone 32; hard grey limestone 42.
								55	8167			soft grey limestone 68. Water at 50.
Con II	**	16	I.J. Mundell		Nov. 7.1964	6	2	23	12		D	Loam 18; soft grey limestone 25. Water at 23.
Con II	**	16	L. Cadeau		Nov.12,1964	6	5	15	4	: M:	D	Loam 4; soft grey limestone 14; hard grey limestone 17; soft
		2330					,	*2	2.0			grey limestone 26. Water at 17.
Con II	(40)	17	R. Cherard	1993	Oct.12,1964	6	3	24	5		D	Loam 16; soft grey limestone 20; hard grey limestone ??.
750.000 70.700		*7.			000.12,1904		,	24	2			Water at 24.
Con II	**	17	B. Pringle	L. Campbell	Non 5 106h	6	< 3	20	12		D	
9011 11		11	D. TITUELE	L. Campcell	Nov. 5,1964	0	/ 5	39	12		D	Loam 10; soft grey limestone 25; hard grey limestone 40.
Con II	**	22	D D	2 2 2 11		- 2		0.0		_	-	Water at 25.
			P. Brynes	G.S. Chalk	Aug.20,1960	6	2	80	35		D	Clay loam 18; limestone 80. Water at 50.
Con II		23	The second second	The state of the s	Jul.30,1962	6	10	46	30		D,S	Loam 1; limestone 61. Water at 50.
Con II		25	E. michmond	L. Campbell	May 31,1963	6	3	30	6		D	Loam 15; hard grey limestone 25; soft grey limestone 33. Water
			Assessment and the second	Inches and an area				200	.000		200 00	et 25.
Con II		33	W. Michaleski	W.H. Davy & Son	Oct.25,1964	6	15	72	35 28	Sulphur	D,S	Boulders leam 17; blue limestone 79. Water at 70.
Con II		39	B. Peters		Oct.17,1960	6	20	45	28	Fresh	D	Loam 1; blue limestone 84. Water at 75.
Con II	77	39	J. Storey		Oct.20,1960	6	20	90	28		D.S	Fill 2; blue limestone 100. Water at 84.
Con II		42	A. Dinner	3#3	Mar.31,1962	6	15	21	9		Ď	Shale 18; blue limestone 65. Water at 61.
Con II	**	44	A. Wagar		Jul.26,1962	6	20	50	9 45		D	Fill 2; blue limestone 81. Water at 77.
Con II	*	44	R. Henzy		Jul. 4,1963	6	8	70	40		D	Loam 3; blue limestone 80. Water at 75.
Con II		48	R. Studzinski	G.H. Chalk	Jul.21.1962	6	10	28	10		D	Old well 11; limestone 38. Water at 30.
Con III		15	R. Leezan	L. Campbell	Sep.13,1963	6	2	67	10		S	Previously drilled 50; soft grey limestone 58; hard grey
		24	124				~	9.0				limestone 69. Water at 60.
Con II	10	15		**	Nov.18,1963	6	3	80	10		D	Loam 18; soft grey limestone 28; hard grey limestone 58; soft
		+)			MOV.10,1903	10	2	0.0	10	100.5		
Con III		10	C. Pennell		Dan 10 1040	6	-1	48	1.2	Culmbre	D	grey limestone 74; hard grey limestone 83. Water at 60.
9011 111		19	C. rennerr	1000	Dec.18,1962	0	. 5	40	12	Sulphur	D	Loam 3; soft grey limestone 30; hard grey limestone 49. Water
Con III			1 001		V							at 42.
Con III		21	J. File		Nov.11,1964	7	77					Loam 4; soft grey limestone 20; hard grey limestone 100;
												soft grey limestone 140; hard grey limestone 170; soft grey
0 777		125521	202 00 20	The same of the same of	Maria de la compania del compania del compania de la compania del compania de la compania de la compania del compania de la compania del compania d	200		2000		220 10 10	997	limestone 210. Dry hole.
Con III		25	3.S. # 14	R.C. Wales	Nov. 1,1960	6 ž	1	87		Sulphur	N	Shale 3; grey limestone 87. Water at 84.
Con III		31			Sep.27,1960	6	21	25	15	Fresh	S	Brown clay 3; grey limestone 49. Water at 50.
Con III	"	34	H. Reinink	G.H. Chalk Jr.	Oct. 7,1963	6						Grey limestone 60. Dry hole.
Con III			K. asselstine	W.davy & Son	Jul.12,1960	6	15	66	7		D	Shale 18; blue limestone 66. Water at 60.
Con III		44			Aug. 19.1964	6		75	40	*	D	Sand 10; blue limestone 79. Water at 73.
Con III		44	R. Spencer	*	Dec.15.1964	6	5	120	16		S	Loam 4; blue limestone 125; Water at 45.
Con III	**	50	L. Kerr		Aug. 16, 1961	6	5	107	55		D	Clay shele 10; blue limestone 107. Water at 100.
Con IV		1	M. Lashier	T. michmond	Jul.20,1964	6	200	101	20			Clay loam 7; hard grey limestone 90. Dry hole.
Con IV		17	A. Hunt	L. Campbell	Jun.20,1960	6	1	48	10		n	
		* (A. HUIII	~. semprett	oun. 20, 1900	0	1	40	10		D	Loam 8; shally limestone 12; hard grey limestone 50. Water at
Con IV		12		J. Knox	Non 11 1060							12 and 35.
30H A4		+/		O. MIOX	Nov.14,1962	6						Sandy soil 8; blue limes one 250; red sandstone 295; grey
												granite 315. Dry hole.
	1111											

^{1.2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATI	ION 1		OWNER	DRILLER	COMPLETION DATE	DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ENCA & ADDIA	GTC1.	وز ۽ بد	Y									,
cont. Camden Twp	cont											
Con IV			E. C'Connar	R.C. Wales	Sep.24,1962	6						Clay 3:grey limestone 96. Dry hole.
Con IV Con IV	•	37	F.T. Bell C. Bredford	E. Sleeth T. Richmond	Jul.10,1963 Jun.23,1964	6	10	25 88	21 18	Fresh	D,S	Clay boulders 21;h rdpnn 24;brnwn limestone 35. Water at 30. Hardpan boulders 19;hard grey limestone 28;hard blue granite 40;hard red waite granite 64;hard blue granite 80;red granit
Con IV	***	39	Camden E.Twp.		May 30,1964	6	10	17	6	*	P	88. Water at 85. Clay losm 4; soft grey limestone 12; hard red brown granite 21; hard black grenite 24. Water at 12.
Con IV		40	C. Allen	•	May 20,1964	6	10	30	29		S	Loam 1;soft grey limestone 10;h rd grey limestone 24;brown limestone 31;greenish limestone 40;white red granite 47;red
Con IV	- 10	41	A. Potter	W.H. Davy & Son	Jun. 5,1964	6	10	5	5		D	granite 60. Water at 40. Blue limestone 34. Water at 30.
Con IV		41	E. Lee		Jun.23,1964	6	80	10	9 22		i i	Blue limestone 36. Water at 33.
Con IV	*	45	J. Bell	C. Goodberry Well Drilling Ltd.	Nov. 1,1963	6	20	25	22		D,S	Clay boulders 7; arey limestone 97; red granite 107. Water at 1063.
Con IV		45	J. wager	W.H. Pavy & Son	Nov.18,1963	6	7	46	17	"	D	Shale 19; blue limestone 46. Water at 41.
Con IV		50	J. Poster		Fet. 8,1961	6	10	90	10		D	Clay 8; blue limestone 103. Water at 95.
Con V		8	G. Armstrong	L. Camptell	Jun.13,1960	6	1 2	71	10		S	Loam 7; gravel 9; shelly limestone 21; hard gray limestone 73%. Water at 8 and 32.
Con V	*	8			Sep.17,1963	6						losm 3;soft grey limestone 27;hard grey limestone 40. Dry
Con V	*	16	J. Perry	•	Jun. 6,1963	6	1	32	6	Fresh	Q	hole. Loam 12; soft grey limestone ?3; h rd grey limestone 33. Water at 24.
Con ▼		24	Camden East	T. Richmond	Apr. 7,1964	6	15	10	8		P	Yellow clay 4; soft grey limestone 30; hard grey limestone 45;
Con ∀	-	44	J. Evans	C. Goodberry Well Drilling Ltd.	Nov.28,1960	6	15	23	20		D	soft grey limestone 50. Water at 25. Clay 4; sand gravel 10; blue limestone 85. Water at 80.
Con V		45	R. Griffin	L. Saptell	Jul.18,1963	6	5	21	12	•	D	Losm boulders 16; shally limestane 18; hard grey limestone
Con V	**	45			Feb.24.1964	6						27. Water at 17. Losm boulders 17. Dry hole.
Con V	*	45			Peb.24,1964	6	12	22	10	•	D	Lonm boulders 17; hard grey limestone 37; soft grey limestone 44%. Water at 37.
Con V		47	E. Evans	J. Knox	Mar.15,1961	6	3	30	15		D	Blue clay 10; shele limestone 19; b'ue limestone 40. Water at 35.
Con V	•	47	W.J. KeQury	C. Goodberry Well Drilling Ltd.	Oct.25,1962	6	20	36	21		D,S	Broken rock clay 25; blue limestone 74; red rock 99; rei granit.
Con.V		48	M. Brooks	W.H. Davy & Son	May 23,1964	6	8	65	8	#.0	D	Clay boulders 9; blue limestone 75. Water at 67.
Con V	*	50	E. Drew	C. Goodberry Well Drilling Ltd.	Oct.14,1960	6	7	81	35	**	D	Clay 11; blue limestone 106. Water from 00 to 90.
Con V	•	51	H. Brooks	W.H. Davy & Son	Jul.31,1962	6	5	90	35 30		D	Clay shale 17; blue limestone 90. Water at 78.
Con VI Con VI	:	6	S.S.# 7	G.H. Chalk Jr.	Apr. 5,1962	6	10	151	30 12	:	P	Clay 4; sand grovel 10; grey limestone 151. Water at 75.
Con VI		23	L.C. Weese	100	Oct. 4,1963	0	10	20	12		D,S	Loam 2;gravel boulders 14;livestone shale 21;grey limestone 61. Water at 56.
Con VI		24	H. Ebes	T. Richmond	Mar. 7,1961	6	14	20	2		D	Haripan 12; hard grey limestone 55. Water at 25 and 40.
Con VI Con VI		24	J. Weese W.H. Lochead	G.H. Chalk Jr.	Jun.15,1962 Jul.18.1962	6	33 14	30	15 15		D.S	Gravel 15; sand 19; grey limestone 40. Water at 35. Hardban 19; limestone 45. Water at 35.
Con VI		25	A. Walker		Feb.29,1960	6	38	45	30	"	Ď	Enrican boulders 21: limestone 53. Water at 45.
Con VI		25	J. Kearns		May 22,1964	6	20	35	12		D	Sand boulders 6; limestone shale 10; grey limestone 48. Water at 42.
Con VI		27	M. Clancy		Peb.17,1961	6	4	30	15	:	D,S	Grey limestone 41. Water at 25.
Con VI	-	33	C. Brown	T.A. Michmond	Oct.27,1962	6	5	40	18		D,S	Previously dug well 19; hard grey limestone 30; red sandstone 39; hard blue granite 41. Water at 37.

LENNOX & ADDING	TON	coun:	ſΥ	l.	i I	ı	1	1	Ĩ			
Cont. Camden Twp c Con VI Con VI Con VI	lot	37	H. Thompson E. Weese J. Edge	G.S. Chalk T.A. "ichmond	Jul.10,1962 Oct.24,1962 Nov. 4,1960	6 6	14 5 15	22 30 30	22 8 30	Presh	s s D,s	Clay loam 5%; limestone 40. Water at 35. Clay loam 5; grey limestone 34. Water at 30. Hardpan boulders 22; hard grey limestone 52; soft grey
Con VII			A. Hodgens	L. Campbell	Dec. 4,1964	6	1 ž	63	12	Salty	D	limestone 56; hard blue granite 61. Water at 42 and 53. Loam 2; soft grey limestone 14; hard grey limestone 55; soft
Con VII Con VII Con VII	:	28	P. Dillon G. Whelen H. Brown	R.C. Wales T. Richmond	Nov. 5,1960 Nov. 8,1960 Dec.10,1964	6 6	3 15 10	49 28 40	20 9 30	Fresh	S D,S S	grey limestone 64. Water at 60. Clay 3; shale 19; grey limestone 49. Water at 35. Clay loam 9; herd grey limestone 40. Water at 13. Clay loam 3; soft grey limestone 22; hard grey limestone 32; hard brown limestone 60; soft green limestone 65; soft red
Con VII	•	33	A. Burgess	•	Nov.28,1964	6	10	45	35	•	s	granite 67. Water at 14 and 62. Clay loom 8;soft grey limestone 27;hard black limestone 37; hard grey limestone 60;hard blue limestone 64. Water at 17 and 60.
Con VII	•	36	D. Walker		Aug.28,1962	6	5	50	22	•	D	Previously dug well 20; hard blue limestone 30; soft grey limestone 44; hard black granite 51. Water at 44.
Con VII		36	T. Burns		Aug.31,1962	6	10	18	14	-	D	Clay loam 10; limestone shale 15; hard grey limestone 28. Water at 23.
Con VII		37	N. Cowdy	•	Mar. 2,1961	6	10	40	8	•	D	Previously dug well 13; soft grey limestone 30; soft red granite 36; hard red granite 43. Water at 20.
Con VII		37	J. Detlor		Sep. 3,1962	6	5	30	16		D	White clay 8; soft grey limestone 12; hard grey limestone 30; soft red sandstone 40. Water at 20 and 36.
Con VII		37	W. Keech		Sep.18,1962	6	5	30	15	•	D	Previously dug well 11; hard grey limestone 29; hard grey granite 36. Water at 14. and 32.
Con VII		37	G. Beker	•	Oct.19,1962	6	2	44	20		D	Clay loam 8;hard grey limestone 28;soft red granite 32;
Con VII Con VII	:	37 38	R. Sedore V. Detlor	:	Nov.20,1962 Aug.20,1962	6	5	25 52	15 15	:	D D	Clay losm 20;h:rd grey limestone 30. Water at 25. Lay losm boulders 10;hsrd grey limestone 30;soft red sandstone 40;green sandstone 44;red sandstone 50;hsrd grey
Con VII		38	F. Coudy		Sep. 8,1962	6	7	15	11		D	granite 52. Water at 12 and 40. Clay loam 9;soft grey limestone 28;hard red granite 30. Water at 16.
Con VII		38	J. Lockridge	G.H. Thalk Jr.	May 21,1963	6	2	25	7	•	D	Water at 10. Sand gravel boulders 14; grey limestone 25; green granite 32. Water at 25.
Con VII		39	A. Emmons	J. Knox	Apr. 9,1963	6	8	28	12	:	D	Blue clay 8; sandy gravel 17; grey granite 32. Water at 28. Clay losm 8; soft brown granite 16; soft grey granite 31.
Oon VIII		-	R. Maxwell	T. Richmond	Aug.14,1961	6	1 18	30	24		D	Water at 18. Hardpan boulders 6; hard grey limestone 27; white black granite
Con VIII			H. Fowler		Dec. 7,1960	6		49	41		s	30; hard red granite 40. Water at 28. Previously drilled well 44; hard grey limestone 46; soft red
Con VIII			W. Hannah		Dec. 2,1960 Jul.28,1964	6	7	20	20		D	granite 63. Water at 55. Hardpan boulders 25; hard grey limestone 37. Water at 28.
Con VIII	:	36 37	W. Love D. Burgess		Aug.23,1962	6	7	28	28	-	D,S	Previously dug well 30; hord grey limestone 49; hard red granite 55. Water at 48.
Con VIII		37	R. Vancamp	•	Oct.26,1963	6	5	55	32	-	D	Gravelly hardpan 21; hard grey limestone 48; soft red granite 62. Water at 48.
Con VIII	*	37	Camden E. Twp. School Area 1		Mar.31,1964	6	10	25	25	•	P	Hardpan sand 6;hard packed sand 15;hardpan sand 20;grey limestone 27;soft grey limestone 40;black white sandstone 42 Water at 28.
∞n VIII	*	38	B. Stewert	W.H. ⊅avy & Son	Sep. 7,1962	6	1/2	76	18		D	Clay boulders 8; shale 17; limestone 43; red granite 76. Water at 50.

LOCATIO	N L		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	T PUPT	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ENNOX & AUDINGT	on co	UNT	Y									
ont.												
Camden Twp o Con VIII		8	B. Stewart	W.H. Davy & Son	Sep. 7,1962	6	\$	76	18	Fresh	۵	Clay boulders 8; shale 17; limertone 43; red granite 76. Water at 50.
Con VIII	* 3	19	J. Murphy	C. Goodberry Well wrilling Ltd.	Jun.16,1960	6	8	25	8		D	Sand boulders 6; granite 50. Water at 20 and 45.
Con VIII Con VIII			L. Vannest D. Murphy	T. Richmond C. Goodberry well Drilling Ltd.	Jun. 8,1960	6	4 10	80 80	25 26	:	S D	Clay loam 6; hard red granite 80. Water at 28 and 50. Topsoil 1; sand boulders 17; granite 105. Water et 102.
Con VIII	. 4	.8	E. Dillon	W.H. Pavy & Son	Sep,26,1962	6	3	55	25		D,S	Clay 1; blue limestone 35; granite 55. Water at 45.
Con VIII			B. breen	1.0	Nov. 2,1961	6	3 5	25	10		S	Clay 2; granite 40. Water at 20.
Con VIII	* 5		Enterprise SeparateSchool Board	J. Knox	Sep. 3,1960	6	10	29	11	* \	P	Sandy soil 6; thue black granite ?2; red granite 43. Water at 27.
Con IX	" 1	1	D. Buro	T.A. Richmond	Мау 16,1960	6	3	70	35		D,S	Clay losm 3; yellos clay 12; soft grey limestone 18; h rd grey limestone 67; soft blue limestone 70. Water at 18 and 67.
Con IX	" 2	0	S. Hunt	L. Campbell	Apr.13,1960	7	1	25	10		S	Loam hardpan 10; shelly limestone 18; hard grey limestone 24; granite 27. Water at 20.
Con IX	* 2			R.C. wales	Sep.22,1961	6	4	44	18	"	D,S	Sandy loam 5; shale 14; white granite 44. Water at 24.
Con IX		-	V. Pinn	T. Richmond	Jan.17,1961	6	2	42	15		D	Clay losm 15; soft black granite 35; hard black red granite 4 Water at 21.
Con IX	" 3		G. Allbort		Sep.14,1962	6	5	22	20		D	Hardpan boulders 22; hard grey limestone 27; h rd grey grani 29. Water at 27.
Con IX	* 3	î	J. Maakston		Nov.15,1962	6	7	30	28		S	Hardpan 15; grey limestone shale 25; soft grey limestone 35; hard grey limestone 42. Water at 35.
Con IX	- 14		J. Burns M. Kidd	w.H. Davy & Son T.A. Hichmond	Aug.31,1962 Nov. 6,1962	6	10	75	14		S D	Clay 1; red granite 75. Water at 70.
Con IX	H 5	0	E. Kelly	J. Knox	Feb.15,1963	6	3	80	28		D,S	Red sand 6; hard brown granite 32. Water at 24. Blue clay 2; blue limestone 20; red granite 92. Water at 85.
Gore	• Ď		J.A. King	G.d. Chelk Jr.	Nov.15,1963	6	5	50	12	•	S	Grey limestone 60. Water at 47.
Denbish Twp.												
ARW Con VI	lot 2		J. Chines	V.d. Merguardt B. Kerguerdt	Sep.16,1963 Nov. 4,1964	5	21	38 125	12	Fresh	D	Sandy soil 3;grcy rock 30;blue granite 412. Water at 38.
Con VIII	" 2		Denbigh Two.	V.H. harquardt	Mar. 4,1961	6	5	200	30		P	Brown soil 3; grey granite 136. Water at 135. Hardpan 34; limestone 60; grey granite 160; limestone 180; grey
			School Area			"	,	200	,,,			granite 308. Water at 307.
Con IX	" 2		United Church Parsonage		Jan.25,1964	5	11	297	40	**	D	Old well 168; grey granite 170; limestone 257; grey granite 30 limestone 368.
Con XI	• 1	0	W.A. Thomson	E.V. Merquarit	Oct.30,1964	5	< <u>₹</u>	75	25	•	D	Sand 8; fine gravel 28; red rock 40; grey granite 60; red granite 70; grey granite 75. Water at 58.
Ernestown Twp.												
	lot 1		N. Norgeard	R.C. wales	Jul.21,1962	6				1020		Clay 3;dark limestone 130. Dry hole.
Con I Con I			S. Ruttan B. Pomeroy	G.S. Chalk R.C. Weles	Oct.12,1963 Oct.19,1963	6	1	68 261	30 8	Fresh	D	Limestone 68. Water at 65.
Con I			G. Akey	W.H. Pavy & Sen	Nov. 1,1962	6	30		9	Sulphur Fresh	D,S	Clay 9; limestone 26½. Water at 24. Previously dug 10; fill 18; blue limestone 35. Water at 30.
Con I	* 1	8	J. dickey	G.S. Chalk	Aug. 6,1963	6	3	25 42	16	# 100:1	D	Clay loam 5: limestone 42. Water at 40.
Con I	" 1	_	M. Walton	C. Goodberry Well Drilling Dtd.		6					N	Clay 2; blue limestone 125.
Con I	* 1	9			Aug. 15, 1963	6	8	21	12	Fresh	D	Clay 3; blue limestone 65. Water at 60.

LENNOX & ADDING	TON COL	tyTy -									
cont.		1	ı	î î			ĺ.	i i	i i		
Ernestown Twp.			and the second	n nn/1	,	1		25	D	D	Loam 2; blue limestone 90. Water at 40.
Con I	lot 19		W.H. Davy & Son	Dec.31,1964	6	2,	90	25	Fresh	D	Topsoil 1; blue limestone 85. Water at 70.
Con I	* 26	E. Peters	C. Goodberry Well	Nov.27,1962	0	21	70	20		D	Topsoil I; blue limescone oj. water et /0.
	# 25	0 11443	Drilling Ltd.	Sep.22,1960	6	1	50	21		D	Limestone shale 14; grey limestone 59. Water at 35.
Con I	61		R. Wales J. Knox	Aug. 4,1960	6	4	59 50 38	23		Ď	Soil 1; shale limestone 7; blue limestone 56. Water at 48.
Con I Con I	" 29 " 29		J. Knox	Jul.18,1960	6	4	38	12		D	Shale limestone 7:blue limestone 42. Water at 36.
Con I	. 29		C. Goodberry Well		6		, , ,				Topsoil 2; blue limestone 85. Dry when completed, Unknown
Wii I		A. Semmon	Prilling Ltd.	//1./							quantity came in later.
Con I	. 29	E.A. Baker	J. Knox	Nov.11,1962	6	3	60	7	Fresh	D	Soil 3; blue limestone 66. Water at 49.
Con I	* 30		R.C. Wales	Aug. 16, 1962		4	62	16		D	Shale earth 2; shale 20; grey limestone 62. Water at 48.
Con I	" 30		W.H. Davy & Son	Oct.29,1964	6666	50	25	23		D	Loam 2; blue limestone 61. Water at 55.
Con I	* 30			Dec. 9,1964	6	4	53 119	12 56 65	•	D	Blue limestone shale 3; blue limestone 58. Water at 50.
Con I	* 31			Nov. 5,1960	6	1	119	56	:	S	Shale 4; blue limestone 119. Water at 62.
Con I	* 31		J. Knox	Jul.18,1961	6	3	93	65		S	Topsoil 1; shale limestone 8; blue limestone 97. Water at 81.
Con I	* 31		W.H. Davy & Son	Apr.23,1962	6	2	103	20	1 : 1	D	Shale 19; blue limestone 103. water at 92. Clay 1; broken limestone 18; blue limestone 82. Water at 70
Con I	* 31	E. Peters	C. Goodberry Well	Jan. 5,1963	6	7	68	14	7.	D	and 78.
	# 21		Drilling Ltd.	W 1 106h		2	90	26		D	Topsoil 1; blue limestone 94. Water from 23 to 38.
Con I	2.		J. Knox W.H. Davy & Son	Mey 1, 1964 Apr.27,1961	6	2	142	54		D	Blue clay 5; shale 17; blue limestone 142. Water at 78.
Con I	" 3? " 3?		C. Goodberry Well		6	5	120	54 48	Sulphur		Topsoil 1; blue limestone 128. Water at 121.
Con I	20	n. Olivay	Drilling Ltd.	Dep. 22, 1902		,	120	40	Julphus	-	Topoli ijoza zamorom ico.
Con I	* 32		Dilling Zou.	Dec.20,1962	6	5	130	60		D	Clay 4: blue limestone 145. Water at 140.
Con I	" 32		J. Knox	Aug. 8,1963	6	5	107	30		D	Shale limestone 10; blue limestone 107. Water at 70.
RP	" 32			Aug. 27, 1963	6	30	95	80	Fresh	P	Shale limestone 8; blue limestone 120. Water from 58 to 95.
Con I	* 32	N. Nieuwkoop	:#	Feb. 26, 1964	666666666	25	95 25 25	9		P	Blue clay 5; blue limestone 46. Water at 42.
Con I	* 32	V. Brooks		Aug.12,1964	6	25	23	8		P	Blue clay 9; blue limestone 46. Water at 44.
Con I	* 3:	R. Reyers		Sep.23,1961	6	5	100	40		D	Topsoil 1; blue limestone 123. Water at 115.
Con I	" 3: " 3:	W. Godwin		May 28,1962	6		110	30		S	Blue clay 3; blue limestone 116. Water at 110. Clay 3; shale 17; blue limestone 73. Water at 69.
Con I			W.H. Davy & Son	Aug. 5,1964	2	20	73 85	9 28		S	Shale limestone 11; blue limestone 100. Water at 95.
Con I	# 31	H. Smith	J. Knox	Apr.23,1960 May 20,1960	6	5	0.5	20	1177.	3	Topsoil 1:blue limestone 165. Dry hole.
Con I	" 3½		L. Campbell	Sep.13,1961	6	1		20		D	Loam 15; hard grey limestone 3; shelly limestone 10; hard grey
Con I	-).	m. Inorpson	L. Campbell	oep.13,1901				2.0			limestone 24. Water at 12 and 20.
Con I	" 3/		R.C. Wales	Sep.11,1963	6	ì		39	*	D	Shale 10:grey limestone 93. Water at 35.
Con I	* 31		J. Enox	May 1,1964	6	10	37	31		D	Blue clay 5; shale limestone 25; blue limestone 43. Water at
5011 2)	D. Jan. 111	h			1550					38.
Con I	" 3	R. Orser	(100	Jun.29,1960	6	2	49	14		D	Shale limestone 8; blue limestone 49. Water at 40.
Con I	" 3		R.C. Wales	Jan. 8,1963	6						Shale 1; grey limestone 181. Dry hole.
Con I	* 3	R. Knoff		Sep.12,1963	6	7	95	50	Sulphur	D	Previously drilled 81; limestone 95. Water at 93.
Con I	* 3		J. Knox	Jul. 2,1960	6	4	50	18	5.70	D	To soil 1; shale limestone 9; blue limestone 55. Water at 50.
		Development			,	- 6				P	Shale 2; grey limestone 66. Water at 60.
Con I	: 3		G.H. Chalk Jr.	Jul.18,1963	6	4	66	12 50	Fresh Salty	N	Blue limestone 110. Water at 109.
Con I	100		J. Knox	Aug.12,1960	6	4	109	50	Salty	N	Sand 4:blue limestone 126. Water at 125.
Con I	* 4:	L. Richter	C. Goodberry Well	reb.19,1902	0				1 3	24	Band 4, bide limes come 1/0: woter so 12).
Con II	* 2	K. Hudson	W.H. Davy & Son	Oct. 9,1960	6	1	56	30	Sulphur	D	Gravel boulders 14; blue limestone 56. Water at 45.
Con II	. 2	D. McCoy	G.S. Chalk	Oct.28,1960	6		,,,	,,,	Dalpinal		Hardpan 8; grey limestone 65. Dry hole.
Con II	· 2	D. Newy	G.S. SHAIR	Oct. 3,1962	6	1	95	50	Presh	D	Sandy loam 2:hardpan 15:limestone 95. Water at 90.
Con II	* 2	F. Smith		Oct.10,1962	6	10	52	40		D	Loam 2; hardoan 62; limestone 67. Water at 58.
Con II	• 3	W. Sanis		Jan.17,1961	6		1	1			Brown clay sand 25; grey limestone 93. Dry hole.
Con II	" 3		G.H. Chalk Jr.	Mar.20,1961	6			1			Clay boulders 20; grey limestone 163. Dry hole.
Con II	" 3	C. McLennand	G.S. Chalk	Aug. 2,1963	6	1	95	30	Fresh	D	Clay loam 10; hardoan 25; limestone 95. Water at 90.
W. CHED. SURVEY		The second secon					100000				7,000

Con II	Lo	OCATION	1		OWNER	DRILLER	COMPLETION DATE	DIA- METER	ING	PUMP- ING LEVEL	TRUET	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
		Juliar:	16 3	ž	ř									
Date		Twn	co	nt.										
Son 1		14	ot	4	d. Maloney				10			Sulphur		Clay boulders 19; grey limestone 50. Water at 28.
Don 11 9							Jun.26,1964				2	Fresh		
Dan	on II		"	6	A. Biss	R.C. dules	Jun.20,1961	6	7	62	56	-	D,S	
Same	on II			9	L. Wenn	J.H. Ch lk Jr.	aug. 8.1960	6	15	35	6	Sulphur	s	
20n 1				9			mar.3, 1961	6	3	71	10			Clay boulders 23: grey limestone 71. Water at 58.
2	on II		*	11	G. Hurley	L. Campbell	ilar.12,1964	6	3	159	30		S	Loar 4; soft crey limestone ?7; h rd c ey limestone 40; soft
Sep. 27, 1961 6 1 47\$ 10 Fresh 1.5 Long ?; selelly limestone 20; sort 4 erk grey limestone for 20; sort 4 erk grey limestone for 10 11 12 15 Long ?; selelly limestone 20; sort 4 erk grey limestone for 10 11 12 11 12 13 14 15 15 15 15 15 15 15														
On II	aw II			10			Sen 22 1061	6	1	423	10	Frach	0.8	
Con II	on II			12			Sep.:/,1901			4/2	10	riein	5,5	
Con II	on II	1		16	B. Pomercy	C. Goodberry well	Jul.29,1960	6	4	39	16		D,S	
25 11 27 2.								١.,						
Con II						H.C. Wales			4.11	24	1.11			
Con II						L. Campbell		6						
Con II	2011			*/	2. 01/9 0011	wanpeoux					-		-	
Con II	on II			19	C. Kay		Dec.15,1962	6	10	70	20	*	D	Clay 9; blue limestone 132. Water at 128.
Public School							N 41 40/2		* .	20			n	m - 10 - 11 - 10 - 10 - 10 - 10 - 10 - 1
Con II	on II		"	19		G.H. ON IK Jr.	Nov.11,1903	6	10	30	12	_	P	Clay 12; grey limestone 42. water at 37.
Con II	on II		н	23		D. Stone	Jun. 28. 1963	6	2	25	10		D D	Loam 10:shele 12:limestone 25. Water at 15.
Second II Con II		9	**	24		G.H. Chalk Jr.					1 10000			Grey limestone 65. Dry hole.
Con II	on 11			26	F. Allen	L. Campbell	hov.22,1963	6	2	40	10	Sulphur	S	Losm 6;h rd grey limestone 27;soft grey limestone 38;h rd
Con II				26	D 1111		1 5 106h	4		1				
Con II	on 11		77.	20	n. Allen		Mug. 3,1904	0					1 1	grey limestone 62. Dry hole
Con II	on II	9	*	28	W. Cousins	R.C. Wales	Jan.18,1960	6						
Con II	on II	1	"	28	W. Cousins	L. Campbell	Nov. 5,1960	6	1	10	2	Presh	D	Loam 12; hard grey limestone 8; soft grey limestone 13. Wate
Con II			_	l		5 04	c aa .a/h							
Con III	ion 11		-	31	J. Vanderbuigt	D. Stone	Sep.20,1964	0						
Con III	on II	1	er:	35	C. Campsall	C. Goodberry Well	Sep.27,1961	6	1	164	40	Fresh	D,S	Topsoil 1; clay 10; broken rock 15; blue limestone 166. water
Con III					2000 CO. C. BOS CO. A.	Drilling Ltd.								at 40.
Con III	on III	1	"	3	W. Briscoe	L. Campbell	Jul.27,1964	6	3	40	10	•	D	Losm boulders 14; soft grey limestone 26; hard grey limeston
Con III				ь.		0.0.0-11-	1 6 1061		-1	20			5.0	
Con III	on 111			4	J. Finn	G.S. Chalk	Jan. 0.1901	0	25	30	10	-	0,5	
Con III " 11 E. Walrsley Con III " 11 F. WcCracken G.H. Chalk Jr. Aug. 30, 1960 6 33 40 25 " D Clay 4; limestone 45. Water at 40. Con III " 11 J. Walmsley Con III " 11 J. Walmsley Con III " 11 N. Hudson L. Campbell Apr. 8, 1964 6 Con III " 11 N. Young G.H. Chalk Jr. Dec. 23, 1964 6 7 40 15 Sulphur D.S Clay 5; grey limestone 75; water at 48.	on III		*	9	C. Harpell	R.C. wales	Aug.14.1961	6	< 1	72	8	Sufphur	D	
Con III " 11 E. Walrsley Con III " 11 E. Walrsley Con III " 11 F. McCracken G.H. Chalk Jr. Aug. 30, 1960 6 33 40 25 " D Clay 4; limestone 45. Water at 40. Con III " 11 J. Walmsley Con III " 11 J. Walmsley Con III " 11 N. Hudson L. Carpbell Apr. 8, 1964 6 Con III " 11 N. Young G.H. Chalk Jr. Dec. 23, 1964 6 7 40 15 Sulphur D.S Clay 1 imestone 75; soft grey limestone 100. Dry hole. Clay 4; limestone 90. Dry hole. Clay 4; limestone 90. Dry hole. Clay 4; limestone 45. Water at 40. Clay 7; grey limestone 46. Water at 22. Clay 10 m 7; limestone 90. Dry hole. Clay 7; grey limestone 46. Water at 22. Clay 10 m 7; limestone 90. Dry hole. Clay 7; grey limestone 46. Water at 23. Clay 10 m 7; limestone 90. Dry hole. Clay 7; grey limestone 46. Water at 48. Con III " 11 N. Young G.H. Chalk Jr. Dec. 23, 1964 6 7 40 15 Sulphur D.S Clay 5; grey limestone 75; water at 48.	on III						Uct.21,1960		< B		25		N	Loam 4; grey limestone 70. Weter at 60.
Con III "11 F. McCracken G.H. Chik Jr. Aug. 30, 1960 6 33 40 25 " D Clay 4; limestone 45. Water at 40. Clay 1; limestone 45. Water at 40. Clay 1; limestone 45. Water at 22. Clay 10 in 2; limestone 45. Water at 22. Clay 10 in 2; limestone 45. Water at 22. Clay 10 in 2; limestone 45. Water at 22. Clay 10 in 2; limestone 45. Water at 22. Clay 10 in 2; limestone 45. Water at 24. Con III "11 N. Hudson L. Campbell Apr. 8, 1964 6 " D Clay 10 in 2; limestone 26; Signey limestone 46. Water at Losin B; hard grey limestone 46. Water at Losin B; hard grey limestone 75; soft grey limestone 100. Dry ho)				•			10	40	20	•	D	Cley 4; hardren 10; limestone 50. Water at 39.
On III " 11 J. Welmen R.C. Weles Feb.10,1961 6 12 26½ 12 " D Clay 7½; grey 11mestone 26½. Water at 22. Con III " 11 J. Welmsley G.S. Chalk Jul.14,1961 6 ½ 46 16 " D Clay 10 m 2; h rdpen 7; grey 11mestone 46. Water at 20. Con III " 11 N. Young G.H. Chalk Jr. Dec.23,1964 6 7 40 15 Sulphur D.S Clay 5; grey 11mestone 55. Water at 48.								6				_		
On III "11 J. Walmsley G.S. Chalk Jul.14,1961 6 2 46 16 " D Clay 7; grey limestone 46. Water at Con III "11 N. Hudson L. Campbell Apr. 8,1964 6 " D Clay 1 imestone 20; soft grey limestone 20; soft grey limestone 75; soft grey limestone 75; soft grey limestone 75. Water at Con III "11 N. Young G.H. Chalk Jr. Dec.23,1964 6 7 40 15 Sulphur D.S Cl.y 7; grey limestone 75; water at 48.								0			25			
Con III " 11 N. Hudson L. Campbell Apr. 9,1964 6 Losm 8; hard grey limestone 20; soft grey limestone 100. Ury ho Con III " 11 N. Young G.H. Chalk Jr. Dec. 23,1964 6 7 40 15 Sulphur D.S Cl.y 5; grey limestone 55. Water at 48.											12			
Con III " 11 N. Young G.H. Chalk Jr. Dec.23,1964 6 7 40 15 Sulphur D.S Clay 5; grey limestone 75; soft grey limestone 100. Ury ho									2	40	10	1557	, D	
Con III " 11 N. Young G.H. Chalk Jr. Dec.23,1964 6 7 40 15 Sulphur D.S Clay 5; grey limestone 55. Water at 48.														grey limestone 75;soft grey limestone 100. Dry hole.
Con III " 12 J. Scheffler " Jul.28,1964 6 1 119 13 Fresh D Clay 3; sand gravel 13; grey limes one 119, water 9						G.H. Chalk Jr.								Clay 5; grey limestone 55. Water at 48.
									1					Cloy 3; sand gravel 13; grey limestone 119. Water at 35.
Con III " 13 G. Hurley L. Compbell Sep.21,1961 6 1 31 25 " D Loam 14; shelly limestone 22; hard grey limestone 3	on III		-	13	G. Hurley	L. Comptell	Sep.21,1961	6	\$	31	25		D	Loam 14; shelly limestone 22; hard grey limestone 32. Water

LENNON & ADDI	NGTON	2007	TY	1	1	1	1		1	1	- 1	
-cont. Ernestown Tw	n - 1	cont								1		
Con III	10	15	E. Hagerman	L. Campbell	Mar.21,1964	6	3	27	6	Sulphur	D	Loam 14;h rd grey limestone 20;soft grey lime-tone 312. Water at 29.
Con III	:	16 17	J. Hogen B. Hagerman	W.H. Davy & Son C. Goodberry Well Drilling Ltd.	Apr.27,1960 Nov.10,1960	6	5	38	11	Presh	s	Gravel boulders 16; blue limestone 38. Water at 35. Topsoil 1; broken rock 17; grey limestone 186. Dry hole.
Con III Con III	:	17 23	M. Stretrnik	L. Campbell	Nov.15,1960 Oct.16,1964	6	3	50 60	2 9 30	Fresh	۵,3 D	Topsoil 2; clay 6; grey limestone 55. Water at 50. Loam 3; hard grey limestone 17; soft grey limestone 41; hard grey limestone 60. Water at 57.
Con III		24	E. Smith		Sep. 3,1963	5₺	$\stackrel{\checkmark}{2}$	44	2	-	D	Loam 9;hard grey limestone 20;soft grey limestone 37;h rd grey limestone 44. Water at 20 and 40.
Con III	*	26	Asselstine's School	G.H. Chalk Jr.	Dec.31,1963	6	<₺	40	14	"	P	Clay 1; grey limestone 40. Water at 35.
Con III		27	L.E.Johnson	R.C. Wales	Feb.28,1963	6		57	6		D	Shale 4; grey limestone 57. Water at 35.
Con III			V. Hamilton	L. Campbell	Jul.22,1961	6	1 5 T	43	23	.	۵	Shelly limestone 3; hard grey limestone 27; soft grey limestone 44. Water at 40.
Con III		29	R. Brunett	•	Nov.15,1961	6	4	55	35	Sulphur	۵	Losm 3;soft grey limestone 17;herd grey limestone 24;soft grey limestone 55. Water at 35.
Con III		29	W. Cadeau	D. Stone	Sep. 1,1964	6						Shale 3;grey limestone 50;derk limestone 85;grey limestone 100. Dry hole.
Con III		29	J.R. Cedick	# 9	Sep. 9,1964	6	< ⅓	33	6	Fresh	D	Losm 2; hard grey limestone 15; d rk brown limestone 33. Water at 28.
Con III	•	29	J. Poster	L. Campbell	Oct.17,1964	6	< 1	26	5	•	D	Loom 2; hard grey limestone 16; soft grey limestone 27. Water at 16.
Con III		30	J. Cashman		Jul.27,1961	6	1	22	10	*	D	Lorm 16; soft shelly limestone 24. Water at 17.
Con III			W. Hare	•	Nov.14,1960	6	2	11	10		D	Losm 3;hard grey limestone 12; soft grey limestone 20. Water at 15.
Con III		33 34			Nov.20,1961	6	22	10	6	19 ()	D	Previously drilled 18; grey limestone 23. Water at 19.
Con III	"			J. Knox	Apr.27,1960	6	3	27	13	. "	D	Blue clsy 2; blue limestone 33. Water at 26.
Con III		36	K. Gilmour	W.H. Davy & Son	Jul.24,1964	6	3	42	15	Sulphur	D	Loam 2; blue limestone 42. Water at 39. Loam 4; soft grey limestone 24; hard grey limestone 47; soft
Con III		37	H. Wilson	L. Campbell	Feb.18,1964	ь						grey limestone 50. Dry hole.
Con III		38	D. Splinter	J. Knox	Jun.10,1960	6	3	20	8	Fresh	0	Blue clay 2; blue limestone 26. Water at 18.
Con III		38	H. Splinter		Jun.13,1960	6	3	30	9	•	۵	Blue clsy 2; blue limestone 30. Water at 26.
Con III	**	39	W. Latimer	G.d. Chalk Jr.	Jun. 6,1963	6	20	4	2		D	Clay 3; grey limestone 125. Whiter at 4.
Con III	**	39		W.H. Davy & Son	Aug. 8,1963	6	\$	43	3	Sulphur		Soil 4; blue limestone 43. Water at 42.
Con III		39	B. Cox	J. Knox	Sep. 6,1963	6	2	43	5	Fresh	D	Sandy soil 7; blue limestone 51. Water from 8 to 49. Loam 2; blue limestone 64. Dry hole.
Con III	- :	39	A. Cots	W.H. Davy & Son	Jul. 2,1964	6	<₺	61		0-14-	D	Blue limestone 61. Water at 57.
Con III	3	39	2 2 - 1 -	C. Goodberry Well	Aug. 4,1964	6	18	01	25	Salty	D	Old dug well 4:grey limestone 46. Pry hole.
Con III		41	R. Duprois	Drilling Ltd.	Sep.10,1900							Old ddg well 4,5ley limescome 4017 no.co.
Con III	*	41	T. Vandervurgt		Sep. 6,1961	6	20	65	38	Salty	D	Blue clay 5; blue limestone 65. Water at 62.
Con III		41	Ont.Dept. of Highways	C. Goodberry well	Sep.27,1962	6	5	90	10		N	Clay 3; blue limestone 105. Water at 26, 80 and 102.
		8.		Drilling Ltd.			50					22 1.12 24 1.12 1.29 1.20 1.22 1.22 1.22 1.22 months 1.12 1.22 month
Con III		41			Mar.28,1963	8	17	315	72		P	Clay 1; blue limestone 128; red shale 133; green granite 417; red granite 634; black granite 810; red black granite 857. Water at 255.
Con III	*	42			Oct. 6,1962	6					N	Clay 2:blue limestone 36. water at 35.
Con III	*			•	Oct.20,1962	6	15	200	60	Sulphur	C	Topsoil 4; blue limestone 183; hard black rock 210; red shale
Con IV		3	W. Spence	G.d. Chalk Jr.	Dec.23;1963	6	25	40	6	Fresh	D	211; red granite 219. Water at 190 and 211. Clay sand 9; grey limestone 52. Water at 48.
SOII AV		2	m. opence	O.H. SHELK OF.	560.23,1903		2)	40	U	.16011	_	Nidrah Transcome Nr. annat
												I was a second of the second o

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION	N 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ENNOX & ADDIM	OTON	301	NTY									,
ennt.			2011-05									
Ernestown Twp Con IV	100	ıt.	W. Spence	G.H. Chalk Jr.	Dec.23,1963	6	25	40	6	Fresh	D	Clay sand 9; grey limestone 52. Water at 48.
Con IV	lot	4	R. Moore	L. Campbell	Kay 5,1960		2	3	3	"	D	Loam 10; coarse gravel 12; quicksand 19. Water at 12.
Con IV		4	S.S. # 11	G.S. Chalk	Apr.15,1961		2 6	34	10	-	P	Clay loam 4; hardpan boulders 28; gravel 34. Water at 28.
Con IV		4	J. Dawson	W.H. Pavy & Son	Mar.18,1964			70	6		D	Shale 10; blue limestone 70. Water at 66.
Con IV	**	11	G. Peterson	L. Compbell	Dec.17,1963	6	< 1/2	33	20	Sulphur	D	Loam 5; soft grey limestone 15; hard grey limestone 25; soft
C T17			B. Mulholland		Jul.31,1964	6						grey limestone 34. Water at 30. Logm 5;soft grey limestone 7;hard grey limestone 35;soft
Con IV		11	D. nulnolland	100	341.)1,1904							grey limestone 73. Dry hole.
Con IV		11	•		Dec. 6,1963	6	< ₺	23	3	Fresh	D	Loam 6; herd grey limestone 14; soft grey limestone 24. Water
****					121							at 18.
Con IV	**	14	G. Lasher		Dec.27,1963	6	<\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	59	20	Sulphur	D	Loam 16; soft grey limestone 25; hard grey limestone 47; soft
			1 (1)	C. Goodberry Well	Nov.24.1964	6	1	50	8		D	grey limestone 60. Water at 50. Topsoil 1:clay 9:limestone 52. Water at 50.
Con IV		17	A. Sharpley	Drilling Ltd.	Nov. 24, 1964	0	5	50			D	Topsoli 1; clay 9; limestone 52. water at 50.
Con IV	**	20	M. Powler	W.H. Davy & Son	Sep. 4,1962	6				Gas		Clay 8; blue limestone 58. Dry hole.
Con IV	**	21	L. Covey	G.S. Chalk	Jun. 1,1961	6						Clay loam 10; hardpan boulders 15; grey limestone 60. Dry ho
Con IV	**	21	•		Jul. 7,1961	6			18	Fresh	D	Clay loam 10; hardpen boulders gravel rock 17; grey limestone
			D 03	T 0	P-1100 106h	6	1	28	6		D	55.
Con IV	-	22	D. Clancy	L. Campbell	Feb129,1964	0	8	20	۰		_ D	Losm 3; hard grey limestone 17; soft grey limestone 29. Wate at 27.
Con IV		23	C. Parcher	R.C. *ales	May 22,1961	6	5	56	12	Sulphur	. D	Black loam 3; black limestone 18; grey limestone 56. Water a
												40.
Con IV		23	J. Clyde		Aug.15,1963		918	57 26	30		D,S	Clay 11; grey limestone 57. Water at 51.
Con IV		24	B. Smith	L. Campbell	Pec.28,1961	6	2	26	11	Fresh	D	Loam 12; soft grey limestone 8; hard grey limestone 15; soft grey limestone 27. Water at 17.
Con IV		24	V. Smith		Mar. 5,1962	6	6	35	28		S	Losm 3; shelly limestone 10; soft grey limestone 20; hard grey
3011 14		2.4	· · · ·		,,,,,,,,))	2.0			limestone 30; soft grey limestone 42. Water at 39.
Con IV	-	26	D.J. Campbell	- 1	Dec.23,1961	51	6	15	15	Sulphur	D	Loam 2; soft grey limestone 12; hard grey limestone 24; soft
2.2	740			_ 1		,						grey limestone 31. Water at 19.
Con IV		26	N. Todd		Mar.15,1962	6	l à	32	10	Fresh	D	Loam 3; hard grey limestone 10; hard grey limestone 20; soft grey limestone 33. Water at 25.
Con IV		26	R. Manuel	-	Nov.21.1964	6	1			la constant	1	Loam 4; hard grey limestone 27; soft grey limestone 57; hard
500 21		20				7	1					grey limestone 91;soft grey limestone 100. Dry hole.
Con IV		27	D. Compbell	-	Mar.30,1964	6	16	12	8	Fresh	S	Losm 1; soft grey limestone 14; hard grey limestone 24; soft
	747											grey limestone 29. Water at 29.
Con IV		29	G. Kerr C. Lake	J. Knox L. Campbell	May 23,1964 Aug.21,1964		1	35	10		D	Sandy soil 15; blue limestone 39. Water from 19 to 24. LOBE 3; soft grey limestone 17; hard grey limestone 24; soft
Con IV		29	C. Dake	L. Campbell	Aug. 21, 1904	0	8	39	0			grey limestone 40. Water at 27.
Con IV		29			Aug.28,1964	6	1	83	41		C	Loam 4; soft grey limestone 27; hard grey limestone 63; soft
							200					grey limestone 83. water at 60.
Con IV	•	30	H. Macklin	C. Goodberry Well	Jan.16,1961	6	2	62	20	•	D	Brown clay 5; blue limestone 66. Water at 59.
Con IV		30	C. Macklin	Drilling Ltd.	Aug.14,1961	6						Topsoil 1; clay 10; blue limestone 66. Dry hole.
Con IV		30	C. nackiin		Aug.17.1961							Topsoil 1; clay 7; blue limestone 46. Dry hole.
Con IV		30	R. Hawley	G.H. Chalk Jr.	Oct.11,1961							Grey limestone 50. Dry hole.
Con IV		30		R.C. Wales	Oct.12,1961		è	61	5	Fresh	D	Clay shale 2; grey limestone 61. Water at 10.
Con IV	•	30	R. Hawley	G.H. Chalk Jr.	Oct.13,1961		2	50	4		D	Clay 8; grey limestone 50. Water at 15.
Con IV		31	M. Hyder	L. Campbell	Oct.31,1960	6	1	25	3	•	P	Loam 3; shelly limestone 12; hard grey limestone 27. Water a
												17.
						1	1	1				

LENNOX & ADDI - COUNTY - co Ernestown Tw	ont.		G. Moore	L. Campbell	Nov.12,1960	6	1	35	3	Fresh	D	Loam 15; shelly limestone 10; hord grey limestone 33. Water
Con IV		31	W. Aslesting	•	Jun. 8,1962	6	1	29	5		D	at 22. Loam 12;gravel 13;soft grey limestone 30. Water at 12.
Con IV			L. Young	•	Jun.23,1962	6	41	32	5.00	Sulphur		Loam 3; soft grey limestone 20; hard grey limestone 25; soft grey limestone 33. Water at 30.
Con IV		31 31	E. Miller J. Potter	R.C. wales	Jun.30,1962 Sep. 3,1963	6	- Parke	15 62	5	Fresh	D	Lcen 4; soft grey limestone 17. Water at 12. Clay 4; limestone 62. Water at 10.
Con IV	:	31 31	M. Ryder	L. Campbell	Sep. 4,1963 Nov.30,1964	6	♦	29	6	•	D	Shale 2; blue limestone 64. Dry hold. Loam 3; soft grey limestone 12; hard grey limestone 17; soft grey limestone 30. Water at 17.
Con IV	:	31	R. Payne	:	Dec. 8,1964 Dec. 9,1964	6	<⅓	16	4	Sulphur	D	Loam 2; soft grey limestone 70. Dry hole. Loam 2; hard grey limestone 14; soft grey limestone 17. Water
Con IV		-	W. Wood		Nov. 2,1960	6	<ş	23	20	Fresh	D	at 16. Loam 2; hard grey limestone 13; soft grey limestone 24. Water
Con IV			E. Payne		Nov.17,1960	6	à	23	18		D	at 16. Loam 3; shelly limestone 10; hard grey limestone 16; soft shelly limestone 24. Water at 18.
Con IV		32	P. Larkin	L. Compbell	Nov.21,1960	5	1	18	3	Sulphur	D	Shelly limestone 24. water at 10. Loam ?;herd grey limestone 14;soft shelly limestone 20. Water at 18.
Con IV		32 32	L. Potter C. Emmons	R.C. Wales L. Campbell	Oct.25,1961 Dec.19,1961	6	を	60 17	3 6	Fresh	D	Clay shale 2; grey limestone 60. Water at 48. Loam 12; soft grey limestone 10; hard grey limestone 14; soft
Con IV	*	32	Post Office	C. GoodberryWell	Mar. 8,1963	6	<₹		80	Sulphur	N	grey limestone 18. Water at 15. Sand 2;blue limestone 162.
Con IV	•	32	L. Babcock	Drilling Ltd. L. Campbell	Nov.30,1963	6	4	24	3	100	D	Loam 3; hard grey limestone 14; soft grey limestone 25. Water at 17.
Con IV	•	32	P. Mitton	•	May 8,1964	6	<₹	39	35	Fresh	D	Loam 3;soft grey limestone 10;hard grey limestone 20;soft grey limestone 40. Water at 25.
Con IV	•				Nov.17,1964	6	∠ş	26	3		D	Loam 3; hard grey limestone 17; soft grey limestone 27. Water at 17.
Con IV		32			Dec.23,1964	6	7	39	10	Sulphur	ם	Loam 2;hard grey limestone 19;soft grey limestone 27;hard grey limestone 40. Water at 32. Hard grey limestone 53;soft grey limestone 75.
Con IV Con IV	•	33	K. Vandyk	J. Knox G.S. Chalk Sr.	feb.23,1960 May 30,1960	6			7	Fresh	D	Blue limestone 40. Dry hole. Clay loam 5;hardpan 35;gravel boulders 55. Water at 40.
Con IV		33	M. Cunningham		Nov. 9,1960		3	55 19	3	•	D	Loam 2; soft grey limestone 4; hard grey limestone 15; soft grey limestone 20. Water at 6 and 15.
Com IV				C. GoodberryWell Drilling Ltd.	8 69 6	6	< 1	35	102	•	D	Sandy lorm 2; blue limestone 35.
Con IV Con IV		33	E. Elliot D. Lillico	R.C. Wales	May 11,1961 Oct. 3,1961		1 13	52 31	5	Sulphur	D	Blue clay 3; blue limestone 30. Dry hole. Clay 1; grey limestone 52. Water at 48. Loam 3; hard arey limestone 10; soft grey limestone 17; hard
Con IV	•	-		L. Campbell	Nov.25,1961 Nov.30,1961	6	1 5	15	4	Fresh	D	grey limestone 33. Water at 17 and 30. Loam 2; hard grey limestone 12; soft grey limestone 16. Water
Con IV					wec. 6,1961	6	1 1	161	4	Sulphur		at 15. Loam 22; soft grey limestone 7; hard grey limestone 12; soft
Con IV		33	J. Saylor	W.H. Davy & Son	Jun.16,1961	6	8	69	14	Fresh	D	grey limestone 18. Water at 16. Clay 3; blue limestone 69. Water at 65.
Com IV		33	S. Kilgarnon	L. Campbell	₩ec.11,1961	6	1	16	5		D	Loam 12; soft limestone 10; herd grey limestone 14; soft grey limestone 18. Water at 15.
					727		1					of walls way he found at the end of Annendix (

LOCA	TION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
C. # YOUNE												
Ernestown Con IV	Twpco-		J.Vanderburgh	L. Compbell	Dec.15,1961	6	<\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	24	10	Presh	D	Losm 2; hard grey limestone 12; soft grey limestone 14; hard
Con IV		33	N.w. Fodd	J. Knox	Peb.26,1963	6	8	68	6	-	٥	grey limestone 25. Water at 14 and 22. Sandy soil 30; gravelly sand 42; fine sand 60; blue limestone 72. Water at 67.
Con IV	*	33	C. Babcock	G.H. Chelk Jr.	Oct.1,1963	6	4	75	40		D	Loam 3; sand boulders 12; grevelly hardnen 0; coerse gravel 93. Water at 90.
Con IV		34	C. Parcher	R.C. Wales J. Knox	Apr.26,1960 Jul.17,1962		10	40	7	Gas Fresh	D D	Cley 3: limestone 40. Water at 17. Blue clay 5: blue limestone 36. Water at 32.
Con IV		35	P. Kinsilla	R.C. Wales C. Goodberry ell	Sep. 25, 1763 Aug. 16, 1960	6	10	80	6 25	Sulphur	2	Shale 3;grey limestone 52. Water at 8. Broken rock 7;grey limestone 125. Water at 120.
Con IV	:	37	P. Davy	Drilling Ltd. W.H. Davy & Son	Aug.30,1961						_	Blue clay 25: blue limestone 120. Dry hole.
Con IV		37 37			Sep. 2,1961 Oct.13,1961	6	1 2 4 1	160	23 20 20	Fresh Sulphur Fresh	0 0	Blue shale 1°; blue limestone 100. Water at 59. Topsoil 2; blue limestone 160. Water at 65.
Con IV		37	J. Davy	C.Goodberry Well Drilling Ltd.	Oct. 7,1961		48	95	20	rresn	2	Topsoil 1; clay 2; blue limestone 106. Water at 68 and 101.
Con IV	:	37 37	C. Shane		Aug. 1,1962 Aug. 9,1962	6	6	34 80	16 18	Fresh	D D	Clay 2; blue limestone 190. Dry hole. Topsoil 1; blue limestone 45½, Water from 35 to 37. Blue limestone 80. Water at 40.
Con IV		37 37 38	J. *entherson	W.d. Dovy & Son	Jul.22,1964 Jul.22,1964	6	1 <½	75	18		Ď	Blue limestone 75. Water at 45. Blue limestone 109. Dry hole.
Con IV Con IV	:	41	J. Saylor W. Barkley J.VanSteen-	D. Stone R.C. males	Oct.17,1961 Aug. 6,1964 Jan.16,1961	6	1	76	23	Sulphur	3	Shale 4; dark brown limestone 45; grey limestone 55. Dry ho: Clay 3; grey limestone 76. Water at 70.
Con V		2	bergen	G.A. Chalk Jr.	Nov. 4,1961	6						Clay 4; grey limestone 30. Jry hole.
Con V	:	2	:	:	Nov. 8,1961 Lec.14,1961		1 <1	96 112	10	Sulphur Fresh	D.S	Clay 4; grey limestone 96. Water at 30. Clay 4; grey limestone 112. Water at 30.
Con V	:	3	L. Elder T. Elder	G.S. Chalk	Oct.10,1960 Aug. 4,1962	6	5	44	20	:	Ď	Clay loam 12; limestone 44. Water at 35. Clay 4; heripan 12; gravel 13; limestone 46. Water from 30
Con V	:	4	R. Reid	R.C. Wales	Peb. 2,1961 Nov. 4,1961		5	76 70	28	Sulphur	S 3	44. Clay 13;grey limestone 76. Water at 59. Clay sand boulders 9: rey limestone 70. Water at 25.
Con V	:	5	C. Craig	W.H. Davy & Son	Sep. 16, 1964	6	6	30	15 16 6	Fresh	2 3	Clay 7%: limestone 30. Water at 20.
Con V Con V	:	3	d. Wilson	L. Campbell	Nov.25,1963 Nov.28,1963 Seo. 8,1963	6	3	97	6	•	S	Shale 9; blue limestone 24. Water at 32. Shale 9; blue limestone 27. Water at 32. Loam 5; soft grey limestone 26; hard grey limestone 40; soft
Con V		14	s.s. # 16	G.S. Chalk	Jul.29,1961	6	3	62	14	Fresh	P	grey limestone 30; hard grey limestone 100. Dry hole. Clay 72; grey limestone 62. Water at 17 and 47.
Con V	•	14	L. Kelly	L. Campbell	Mar. 7,1964		2	63	27	Sulphur		Losm 12;soft limestone 30;hard grey limestone 42;soft grey limestone 64. Water at 60.
Con V	•	14	T.P. Sullivan	•	Jul.15,1964		20	8	8	Fresh	D	Lorm sand 12; soft grey limestone 13; hard grey limestone 26 soft grey limestone 40. Water at 40.
Con V		14	P.E. Wycott	•	Jul.20,1964		20	6	6		D	Loam 6; soft grey limestone 9; hard grey limestone 30; soft glimestone 33. Water at 32.
Con V		14	W. McCracken	•	Oct.20,1964		15	32	13		D	Loam 8;soft grey limestone 9;hard grey limestone 40;soft grey limestone 44. Water at 40.
Con V		14	F.E. Dunning	•	Oct.30,1964		16	28	14		2	Losm 10; soft wrey limestone 15; hard grey limestone 32. Was at 26.
Con V Con V		15 17	G. Brown Ont.Dept. of Highways	G.S. Chalk W.H. Davy & Son	Aug.22,1961 Nov.21,1963		15	50 110	19 32	:	D P	Clay loom 4; grey limestone 50. Water at 36. Topsoil 4; blue limestone 110. Water at 45, 70 and 109.

LENNOX & ADD	TACTON										
COUNTY - cor	it.	i i	1	d		1 1	1	1	1	1	
Ernestown T	wpcont. lot 17	Ont.Dept. of Highways	W.H. Davy & Son	Nov.26,1963	6	25	95	32	Fresh	P	Soil 4; blue limestone 95. Water at 45 and 70.
Con V	• 17	arghways	•	Nov.30,1963	6	35	95 36	32	:	P	Soil 4; blue limestone 95. Water at 45 and 70.
Con V Con V	* 17 * 20	:	C. GoodberryWell	Dec. 6,1963 Oct.14,1961	8	35 45 2	36 160	25	Salty	P N	Soil 4; blue limestone 94. Water at 45 and 70. Sand 1; blue limestone 166. Water at 160.
			Drilling Ltd.			2000	200000	7000	1 ((0) (d) (0)	**	
Con V	* 20 * 20		•	Oct.17,1961 Oct.20,1961	6	5	110 60	40	Sulphur Fresh	N P	Sand 1; blue limestone 126. Water at 123. Topsoil 1; sand 4½; gravel 5; blue limestone 66. Water at 10 and 55.
Con V	. 20 . 20	:	:	Nov.24,1962 Mar.15,1963	6						Topsoil 6; blue limestone 185. Dry hole. Topsoil 1; blue limestone 252; herd grey granite 4392. Dry hole.
Con V	* 20		W.H. Davy & Son	Sep. 8,1963	6	12	13	8	Fresh	С	Sand gravel 10; blue limestone 69. Water at 10 and 65.
Con V	" 21 " 30	S.S. # 17 T. Gordon	G.S. Chalk L. Campbell	Aug. 7,1961 Nov. 5,1963	6	2	59 26	20 12	:	PS	Loam 1;grey limestone 59. Water at 48. Loam 3;soft grey limestone 18;hard grey limestone 23;soft grey limestone 28. Water at 18.
Con V	* 31	D. Eddie	R.C. Wales	Jun. 2,1962	6						Loam 3; grey limestone 100. Dry hole.
Con V	* 31 * 31	R. Revesz	W.H. Davy & Son	Dec.17,1963 Dec.20,1963	6						Shale 7; blue limestone 101. Dry hole. Clay 3; blue limestone 113. Dry hole.
Con V	* 31			Dec.31,1963	6						Blue limestone 114. Dry hole.
Con V	* 31 * 31	B B	7 (0	Jan. 8,1964	6						Blue limestone 264; grey granite 330. Dry hole. Loam 2; hard grey limestone 17; soft grey limestone 20; hard
Con V	* 31	B. Revesz	L. Campbell	Dec. 2,1964							grey limestone 41; soft grey limestone 60. Dry hole.
Con V	• 32	M. Galoway	C. Goodberry*ell Drilling Ltd.	Aug.17,1960							Clay 4; grey limestone 50. Dry hole.
Con V	* 32	C. Montgomery	L. Campbell	Apr.18,1963	6	3	28	6	Fresh	S	Loam 2;soft grey limestone 16;hard grey limestone 25;soft grey limestone 33. Water at 25.
Con V	* 33	A. Burt	(*	Sep.13,1963	6	5	49	6	•	S	Loam 12; soft grey limestone 25; hard grey limestone 45; soft grey limestone 59. Water at 40.
Con V	* 35	E. Batson	1.4	Jul.19,1962	6	11	30	28	•	D	Loam 10; soft grey limestone 27; hard grey limestone 33. Water at 30.
Con V	• 37	J. Stewart	*	Jul.24,1962	6	1	62	20		S	Loam 18;soft grey limestone 20;herd grey limestone 50;soft grey limestone 64%. Water at 42.
Con VI	. 4	N. Storring	G.H. Chalk Jr.	Apr.18,1962	6	付	160	75 14	: 1	D	Boulders sand 10; sand 16; grey limestone 160. Water at 140.
Con VI	. 7	P. Miller	E. Sleeth	Jan. 6,1962 Dec.29,1961	6	The last	30 114	14		D,S	Loam 5;gravel 12;sand 18;gravel 30. Water at 30. Loam 5;sand 20;gravel 30;limestone 55;sandstone 85;limestone
					,						114. Water at 60.
Con VI	- 20	W. King	L. Campbell	Oct.26,1960	6					D	Loam 12; shelly rock 20; soft grey limestone 35. Water from 17 to 21.
Con VI	* 20		* * * * * * * * * * * * * * * * * * *	Dec.16,1960	6	⟨₹	57	8	Fresh	D	Previously drilled 35; soft arey limestone 58. Water at 38 Topsoil 1; clay 17; clay gravel 60; sand gravel 68; coarse gravel
Con VI	• 27	S.S. # 18	C.Goodberry Well Drilling Ltd.	Nov. 2,1962	6	20	30	2		P	72. Water at 72.
Con VI	* 27	G. Lareby	L. Cempbell	Dec. 6,1964	6	<₹	62	20		D	Losm 2; hard grey limestone 10; soft grey limestone 32; hard grey limestone 62. Water at 55.
Con VI	• 30	N. Forsythe	C.Goodberry well Drilling Ltd.	Oct.20,1962	6	8	40	39	Salty	D,S	Topsoil 1;gravel 25;sand 38;blue limestone 58. Water at 58.
Con VI	* 33	H. Babcock	L. Campbell	Nov.25,1960	6	<₹	21	18	Fresh	כ	Loam 2; hard grey limestone 12; soft shelly limestone 22.
Con VI	• 33	W. Lockridge		Nov.22,1960	6	1 6	14	6		D	Loam 18; hard grey limestone 16. Water at 12.
Con VI	• 33	B. Snyder	•	Nov.16,1963	6	6	76	40	•	S	Loam 7;soft grey limestone 27;hard grey limestone 57;soft grey limestone 82. Water at 80.
Con VI	• 34	K. Martin		Jul. 6,1962	6	4	26	14	•	S	Losm 3; blue clay 28; gravel 30. Water at 28.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	TMG	T DIFFT	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ENNOX & ADDINGTON COUNTY - cont. Ernestown Twpcont Con VI lot 34		L. Campbell	Sep. 9,1963	6	2	89	30	Presh	۵	Loss 2;soft grey limestone 25;hard grey limestone 40;soft grey limestone 60;hard grey limestone 84;soft grey limestone 91. Water at 80.
Con VI * 34	. #	•	Nov.11,1963	6	41	50	20	W 2	-	Love 4; hard grey limestone 14; soft grey limestone 27; hard
Con VI " 35	K. Martin	-	Dec. 9,1960	6	ž.	21	12	-	D	grey limestone 39;soft grey limestone 51. Water at 40. Loam 2;hard grey limestone 12;soft grey limestone 22. Water at 18.
Con VI " 37	T. McForlane		Jun. 6,1961	6	\$	26	15		D	Loam 2; shelly limestone6; hard grey limestone 20; soft grey limestone 27. Water at 20.
Con VI " 37	F. Babcock	*	Mar.24,1962	6	2	30	16	-	S	Loam 2;hard grey limestone 20;soft grey limestone 33. Water at 30.
Con VI " 37	E. Sagriff	*	Apr.26,1963	6	5	22	6	*	D	Loam 2; herd grey limestone 15; soft grey limes to a 28. Water at 25.
Con VI * 38	F. Bebcock R. Simmons	:	Nov.28,1960 Peg.14,1963		3	14	5	:	D D	Loam 2; soft grey limestone 13. Water at 10. Loam 4; hard grey limestone 14; soft grey limestone 17. Water at 15.
Con VI 39 Con VI 39 Con VI 40	A. Auger Wilton	J. Knox L. Campbell	Dec. 3,1960 Kar.26,1962 Jan.16,1961	6	Par S rain	23 45 28	14 21 20	:	D D	Loam 3; soft grey limestone 10; hard grey limestone 24. Water Sand 16; blue limestone 43. Water at 40. Loam boulders 20; hard grey limestone 30. Water at 22.
Con VI # 40 Con VI # 40 Con VI # 40	D. Burt	:	May 12,1962 May 17,1962 Dec.12,1964		7 1 1	20 43 107	20 20 10	:	S D S	LORE 6; fine sand 23; soft grey limestone 40. *ater at 37. Lore 10; fine sand 22; soft grey limestone 44; Water at 40. Previously drilled 40; hard grey limestone 70; soft grey
Con VI * 40	D. Burt		Dec.15,1964	6	ž	75	20		כ	limestone 100;hord grey limestone 108. Water at 90. Previously drilled 40;hord grey limestone 56;soft grey limestone 76. Water at 60.
Con VI * 42	G. Dowker	•	Nov. 7,1960	6	ŧ	341	3		D,S	
Con VI # 42	*	•	Oct.28,1964	6	12	236	50	Salty	S	Loam 3;soft grey limestone 37;hard grey limestone 70;soft grey limestone 110;hard grey limestone 180;granite 237. Water at 180.
Con VII # 4	G. Asselstine	W.H. Pavy & Son	Nov.13,1963	6						Loam 4; blue limestone 229; red sandstone 260; white sandstone 284. Dry hole.
Con VII * 4 Con VII * 14	K. Storey	G.S. Chalk	Nov.15,1963 Nov.12,1960							Loam 4; blue limestone 50. Dry hole. Clay 2; haripan 16; sand gravel 20; grey limestone 108. Dry hole.
Con VII 17 Con VII 21 Con VII 21 Con VII 21	G. Frizzell G. Peters R. Craig	G.H. Chalk Jr. T. Bichmond	Nov.19,1960 Nov.23,1960 Aug. 3,1961 Jan.31,1964 Oct.24,1964 Oct.29,1964 Oct.31,1964	6 6 6 6	14 1 6	38 40 50	22 10 20	Fresh "	D,S D D	Clay losm 5; haripan 16; grey limestone 80. Dry hole. Clay losm 8; haripan 16; grey limestone 58. Water at 44. Sand boulders 9; sand 22; grey limestone 50. Water at 33. Gravel sand 34; grey limestone 63. Water at 60. Sandy losm 11; hord arey limestone 92. Dry hole. Sandy losm 10; hard grey limestone 50. Dry hole. Sandy losm 12; hard grey limestone 94. Water at 85.
Con VII * 30	Board	Drilling Ltd.	Sep. 7,1964 Sep. 29,1964		10	12	5	Fresh	D	Blue limestone 120. Dry hole.
Con VII # 42 Gore # G		L. Campbell	Seo. 3,1960		10	12)	riesn	, and	Loam 3; hard grey limestone 15; soft grey limestone 24. Water at 16. Loam 2; shelly limestone 12; hard grey limestone 93. Water at 90.

LENNOS & ADDIN	GTC	N										
COUNTY - cont.			r	1	ri in		201	9	1	e :	7 .	î
Kaladar Twp.												
Con IV	101	t 22	W. Lessard	Eastern Ont.Dia-	Oct. 7,1964	2	4	25	16	Fresh	D	Sand 3;dark grey limestone 51. Water at 47.
Con VII		11	A. Shultz	mond Drilling Co.	Jun.18,1960	2	1	35	9		D	Sand Orbitals Harrison 52 Water at h2
Con VII	100	11			Jun.22,1960	2	2	75	28		D	Sand 9; black limestone 52. Water at 47. Black limestone 121. Water at 116.
0.7.2.11 3.7.7.			Church			~	~	10				Dadr 212000010 1211 WOOL OV 1101
Con VII	**	11	G. Hughes	E. Taylor	Aug. 1,1961	6	5	6	6		P	Sand gravel 12; grey granite 21. Water at 12 and 16.
Con VII		11	Kaladar School		Sep. 3,1962	2	4	25	8	Salty	P	Sand 4;dark grey limestone 179. Water at 170.
Con VII		11	W.A. York	mond Drilling Co. C.Goodberry Well	Sep.26,1963	6	2	80	14	Fresh	D	Sand 4: white limestone 111. Weter at 108.
3011 111		* *	WAR -OIR	Drilling Ltd.	Jep. 10, 1909	0	1	00	1.4	*16911	"	Sand Winnice Ilmestone III. water at 100.
Con VII	*	21	K. Jackson	Eastern Ont.Dia-	Nov. 3,1964	2	14	25	15		D	Sand 25; coarse gravel 35; grey granite 110. Water at 107.
	100	7500		mond Drilling Co.		ii .	1	20000	7000		500	
Con VII	:	27 11	K. Jackson	G G-45	Nov. 9,1964	2	3,	25 38	15	:	D	Sand 17; grey granite 117. Water at 113.
Con VIII		11	D.W. Woodcock	C. Goodberry well Drilling Ltd.	Dec. 13, 1960	ь	21	30	10	_	D	Topsoil 2; grey granite 40. Water at 30 and 37.
Con VIII		27	W. Rosenplott	Billing Dog.	Jul.29,1960	5	5	48	15		G	Fine sand 35:red granite 58. Water at 53.
Con IX		11		Eastern Ont.Dia-	Nov.22,1962	2	3	25	2		D	Sand 2; grey granite 40. Water at 35.
			100	mond Drilling Co.	N		1		1			
Napanee Town							1					
Napanee Town	ì		County Garage	.G.S. Chalk	Apr.15,1960	6	1	264	65	Fresh	C	Grey limestone 250; red granite 264. Water at 55 and 250.
Napanee Town	1		W.L. Card	G.H. Chalk Jr.	Jun.10,1960	6	31	161	65 3½	-	C	Clay 3; limestone 161. Water at 15 and 110.
			Motors				722				220	
Napanee Town			A. Crouse T.J. Hunt	G.S. Chalk	Aug.13,1960 Nov.29,1960	6	7	40	15	2	D,S	Loam 2; limestone 40. Water at 30. Loam 2; shaly limestone 9; grey limestone 45. Water at 34.
Napanee Town			C. Woodcock	G.H. Chalk Jr.	Apr.28,1961	6	,	45	20		D,5	Grey limestone 81. Dry hole.
Napanee Town			R. Johnston		May 9,1961	6	1	100	15		D	Previously drilled 40; grey limestone 140. Water at 110.
Napanee Town			R. Kearns		May 18,1961	6	6	60		•	D	Clay 15; coarse sand 20; grey limestone 78. Water at 25.
Napanee Town			W. Harachka	C.Goocberry Well	Aug. 37, 1962	6	6	85	30	Sulphur	D	Topsoil 1; clay 47; sand 55; gravel 58; blue limestone 96.
Napanee Town			M. Richards	Drilling Ltd.	Sep.12,1962	6	1	130	39		ם	Water at 75 and 92. Clay 16; blue limestone 137. Water at 73 and 130.
Napanee Town			K. Plane	G.H. Chalk Jr.	Nov.28,1962	6	5	25	15	Fresh	D	Clay 12; sand gravel boulders 29; coarse gravel 32. Water at
			A PARTICIPATION	CONTRACT SENSORMAN CONTRACT		-						32.
Napanee Town			J. Kimmett		Mar.15,1963	6	13	75	10	•	D	Clay 10; gravel boulders 20; grey limestone 112. Water at 85
Napanee Town			C. Oster	G.S. Chalk	Apr.16,1963	6	1	50	20		D	and 108. Soil 1; limestone 50. Water at 50.
Napanee Town			H. Goodberry	Stone & Stone	Jul.18.1963	6		30	20	1039		Loam 15; gravel boulders 22; quidksand gravel 28. Dry hole.
Napanee Town					Jul.22,1963	6						Loam 15; gravel 20; sand 25; sand gravel 28. Dry hole.
Napanee Town			J. Luffman	0 H 01-11- T	Jul.27,1963	6	10	30 104	6	:	D	Clay 15; hardpan 22; limestone 30. Water at 20.
Napanee Town Napanee Town			H. Robinson G. Normile	G.H. Chalk Jr.	Jan. 6.1963	6	30	104	20		D	Clay gravel 13; grey limestone 104. Water at 98.
Napanee Town			O. Grooms		Jan. 9,1964	6	15	110	35 10		C	Clay 3; grey limestone 61. Water at 56. Clay 4; grey limestone 110. Water at 80.
Napanee Town		1	A. Brinklow	Stone & Stone	Mar.14,1964	6	1 3	34	6		D	Clay 5; sand gravel 10; gravel boulders 13; dark limestone 34.
		- 1	THREE THREE CHILD ASSOCIATION									Water at 18.
Napanee Town			G. Pratt	G.S. Chalk	Aug.18,1964	6	3	31	10		D	Clay 9; limestone 31. Water at 21.
Napanee Town			A. Hawley	G.H. Chalk Jr.	Dec.17,1964	6	20	55	46		C	Clay 12; gravel boulders 26; grey limestone 74. Water at 67.
			73									
		1 1	Postnoton sini	ng the meanings of 1		.1.41.						4

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
LENLOX & NOOINGTON										
Newburzh Village	AND RESIDENCE OF SEC.	120 221 100120000	2021 00000					7400000		
Newbursh Village	3. Sutton	R.C. wales	Jul.23,1960		12	79	60	Gas Fresh	5	Previously drilled 72; limestone 95; granite 99. Water at 95.
Newburkh Village Newburkh Village	C. McKewon J. Marshall		Aug. 6,1760 Oct. 2,1960	6	3	992	50 50	rresn	D D	Brown clay 6; grey limestone 99%. Water at 90. Previously drilled 72; grey limestone 99. Water at 95.
Newburgh Village	H. Krane	п	Oct.12,1960		1	112	50	- 1	0	Brown clay 6; grey limestone 97; red granite 112. Water at 10
Newburzh Village	W. Toner	G.H. Chalk Jr.	May 3,1961	6	11	25	20	111	ฉี	Old dug well 29; clay 35; arey limestone 35; red granite 39.
Newbursh Village	C. Peters		Mar. 9,1962	6	10	35	10		D	Water at 35. Clay 10;grey limestone 48;red granite 55. Water at 48.
Newburgh Villige	G. Cassily		Mar. 26,1962	6	10	35	6		5	Clay sand 4; grey limestone 46. Water at 38.
Newburgh Vill re	O. Huffran	G.S. Ch+lk	Oct.15,1962	6	14	25	16		5	Topsoil 1: limestone 40. Water at 30.
Newburgh Village	R. deichert		Oct.19,1962	6	21	17	12		ō	Old dug well 5;soil 6;limestone 24;soft green granite 29.
Newburgh Village	P. Benier	**	Nov.30,1962	6	14	26	18	-st	0	Water at 15. Clay loam 2; shale 11; limestone 40; granite 46. Water at 38.
Newburgh Village	M. Johnston		Dec. 9,1962	6	14	50	30		D	Clay lorm 5g; shale 13; limestone 72. Water at 55.
Newburgh Village	C. Cassidy	*	Apr.22,1963	6	21	24	13	-	D	Topsoil 5; ligestone 39. Water at 38.
Newburgh Village	Kring's Lumber Co.Ltd.		Kay 6,1963	6	10	49	20	H	D	Clay loam 9; limestone 58. Water at 48.
Newburgh Village	A. Cochrane	*	Jul. 2,1963	6	10	42	18		ס	Losm 6; limestone 57. Water at 48.
Newburgh Village	M. Mitchell	•	Jul.15,1963	6	5	52	25	**	D	Loam 3: 11mestone 52. Water at 46.
Newburgh Village	Embury Bros.	G.H. Chelk Jr.	Cet.19,1963	6	25	40	30	:	D,S	Overburien 5; limestone shale 7; rey limestone 50. Water at 48
Newburgh Village	A. Pearson	T. Bichaoni	Nov. 2,1963	6	5	74	70		D	Sandy hardon 21; hard grey limestone 34; hard red crimite 36;
										hard grey limestone 55; hard brown limestone 99; soft green limestone 97; soft red white granite 101. Water at 50.
Newbursh Village	S.3. 1, Camden	G.H. Chelk Jr.	May 13,1964	6	4	60	30		P	Clay 115; grey limestone 57; soft red granite 59; hard red
	_		N 45 45()	,						granite 66. Water at 59.
Newburgh Village		····	Nay 15,1964	6	12	50	3		P	Clay 12; arey limestone 58; hard red granite 63. Water at 58.
North Fredericksburg										
Twp.										
Con III lot 2	D. Dixon	G.S. Chalk	Sep.25,1961	6	4	33	25	Fresh	D,S	Clay lost 4; hardpan 13; gravel 15; grey limestone 47. Water at
Con III " 3	A. Bassett	G.H. Chalk Jr.	Кау 26,1960	6	7	32	15	Sulphur	2	40. Clay 20; sand gravel 32. Water at 43.
Con III " 3	E. Deline	o.m. onsia or.	Nov.29,1963	6	5	50	15	our print	3	Clay 15; sand gravel boulders 25; white marl 39; grey limestone
		1625				-		100000000000000000000000000000000000000		67. Water at 63.
Con III " 4	W.J. Funnell		May 20,1964	6	10	55	10	Fresh	D,S	Clay gravel 20; quicks and 35; white clay small nebbles 49; grey limestone 61. Water at 60.
Con III " 8	R. Neale	Stone & Stone	Jun.28,1963	6	à	18	8		D	Clay 2; limestone shale 5; hard brown limestone 18. Water at
Con III " 8	J. Walmsley	G.H. Chalk Jr.	Jul.27,1964	6	33	15	9		D	Gravel boulders 22; grey limestone 38. Water at 35.
Con III " 10	L. Fitchett	G.d. Chara or.	Jun. 22, 1962	6	10	30	1	Sulphur		Clay 2; grey limestone 50. Water at 20 and 47.
Con III * 13	D. Webster	G.S. Chalk	Oct.30,1961	6	14	8	8	Presh	D.S	Cld well 11; grey limestone 31. Water at 22.
Con III " 13	J. Cuthill		Sep.28,1964	6	18	10	7		D,S	Lorm 5; limestone 27. Water at 21.
Con III " 15	C. Simpson	G.H. Chalk Jr.	Dec. 2,1960	6	10	69	40		0,5	Clay 10; clay gravel 50; grey sand 60; grey marl 67; coarse gravel 69. Water at 67.
Con III " 15		•	Dec. 7,1960	6	30	69	42		D	Clay 9; clay gravel boulders 54; grey mort 65; coorse gravel
Con TV # 3	. n		2 10 10/0		3.					send 69. Water at 69.
Con IV 3	A. Davey	G.S. Chalk	Sep.17,1960	6						Limestone 75. Dry hole.
Con IV 5	A. Matheson	C.Goodberry Well	Aug.29,1962 Jun.27,1960	6	2	75	18	Fresh	D	Topsoil 1; limestone 88. Dry hole. Losm 2; blue limestone 90. Water at 55.
	04190 20130000000000000000000000000000000000	Drilling Ltd.								521
Con IV " 5	W. Joyce	G.H. Chalk Jr.	Mar. 2,1963	6	10	50	20	Sulphur	S	Grey limestone 61. Water at 56.

Lennox A ADDISTRE COUNTY 10 10 10 10 10 10 10 1													
No. Prederickbursth No.		NGTON C	cy:	TY	1	1	1	1	ï	î	1	1	
The continue of the continue			- 1							1			
Con V 10 6 L. L. L. L. L. L. L.		sburgh	- 1									- 1	
Dec.17,1963 6		1 a + 6	.	W Toyon	G H Chalk Jr.	Mar. 2.1963	6	10	50	20	Sulphur	S	Grey limestone 61. water at 56.
Second V								4	60		•	S	
Con IV 10					100			3			Fresh		Clay 3; grey limestone 80. Water at 55.
Con IV 10					•		6	< }	125	10		D	Clay 8; grey limestone 125. Water at 70.
Con IV 18 8. Harding Con IV 20 0.3. Chalk 3. Superior Con IV 20 0.5. Chalk 3. Superior Con IV 20 0.					Stone & Stone				2				Loam 3:shale 4:limestone 80. Dry hole.
Con IV					G.H. Chalk Jr.	Dec.10,1963	6	2	110	25	•	D	
Second to 20 1. filled 1.	mmm - 00000	1020 709	1	NOCTY SOUTHERNOO	Carreston Decadorates Courses	N (5) (4)	982	200	65.00	10000	Ser enem	- 1	95.
Con IV 20 N. Ornstee Con IV 21 G. Howes Con IV 22 E. Nugent R.C. wales Jul. 5,1961 6 15 16 10 19 12 15 11 11 11 11 11 11 11 11 11 11 11 11	Con IV		18	R. Harding	R.C. Wales				52		Sulphur		Sandy loam 10; grey limestone 52. Water at 35
Con IV 21 G. Howes Con IV 22 R.C. wales	Con IV	2200 #	0.5		\	Jul. 9,1963			40				Clay 5; sand boulders 24; grey illnestone 40.
Con IV 22 E. Nurent Con IV 23 R.C. Wales Out. 11/50 Con IV 23 R.C. Wales Out. 11/50 Con IV 24 R.C. Wales Out. 11/50 Con IV 25 R.C. Wales Out. 11/50 Con IV 26 R.C. Wales Out. 11/50 Con IV 26 R.C. Wales Out. 11/50 Con IV 27 R.C. Wales Out. 11/50 Con IV 26 R.C. Wales Out. 11/50 Con IV 27 R.C. Wales Out. 11/50 Con IV 26 R.C. Wales Out. 11/50 Con IV 27 R.C. Wales Out. 11/50 Con IV 27 R.C. Wales Out. 11/50 Con IV 28 R.C. Wales Out. 11/50 Con IV 29 R.C. Wales Out. 11/50 Con IV 29 R.C. Wales Out. 11/50 Con IV 20					G.S. Chalk	Sep.15,1964					rresn	2	Clar J: Imestone 52. Water at 49.
Con IV 23 N. S. Wales Con IV 24 N. S. Wales Con IV 25 N. S. Wales Con IV 26 N. S. Wales Con IV 27 N. Toposcial Con IV 28 N. S. Wales Con IV 29 N. S. Wales Con V 20 N. S. Wales Con V 30 N. Wales Con V 30								2	02		Qu.l. phur	ם ע	Clay 2 arev limestone 76. Water at 12.
Con IV 23 S.3.4 13 G.S. Chalk Sep. 1,1960 6 4 66 30 Salty Note of Control of					H.C. wales		10.7		16				Clay shale 12:limestone 29:soft limestone 30:limestone 341.
Con IV 23 Con IV 23 Con IV 24 Con IV 25 Con IV 25 Con IV 26 Con IV 27 Con IV 28 Con IV 29 Con IV	Con IV		23	R.C. Wales		Jun.11,1900	0	15	10	10	110011		Water from 29 to 34.
Sep. 4.1960 6 3 52 12 Sulphur Topografi Con IV 24 B. Curtings B.		1201 0		0 0 4 12	C C Challe	Sen 1 1060	6	L	66	30	Salty	N	Topsoil 3: limestone 66. Water at 65.
Con IV				5.5.7 1)	G.S. Chair	Sep. 4 1960	6			,,,		255	Topsoil 2: limestone 53. Dry hole.
Dec. 30.1960 6 14 31 8 Fresh Dec. 30.1960 6 14 31 14 14 14 14 14 14				T Tennarini	9 C Woles	Oct 21 1960	6	3	52	12	Sulphur	D.S	Clay 5; grey limestone 52. Water at 34.
24 5. Pox					.T.C. Wales			1	62				Shale 3;grey limestone 62. Water at 35.
Con V						Aug.19.1961	6	14		8	Fresh	כ	Sandy loam 13; grey limestone 31. Water at 15.
Con V 7 7 J. Parker Stone Ston								8	34	10		D	Brown clay 7; grey limestone 34. Water at 28.
Con V		**	6		D. Stone			1	50	10	Sulphur	D	Sandy loam 4; dark brown limestone 50. water at 42.
Con V					Stone & Stone	Jun.29,1963							Loam 1; shale 4; grey limestone 40; brown limestone 60. Dry nois,
Con V					•	Jul. 1,1963	6	1	75	20		S	
Son V Son			- "				S .			12.2	-		at 55.
Pab.14,1963 6 33 70 30 Sulphur D. Stone	Con V			M. Rankin	G.H. Chalk Jr.			2	94	30	rresn	D,S	
Con V								222		20	01	D 6	
Con V								33	70				Low chale 5 grey limestone 15:dark brown limestone 48.
Con V	Con V		8	C. Moore	D. Stone	NOV. 20, 1964	0		46	1)	riesn		
Con V Fig.				1 004-3100-	C W Challe Im	Tu3 11 1061	6						Clay 4: grey limestone 109. Dry hole.
Con V For the control of the con		100		J. Sutcliffe	G.n. Chark or.								Clay 3:grey limestone 70. Dry hole.
Con V For Taylor Con V To Con V													
Con V Total F. Taverner R. Clerke Jr. Stone & Stone Jul. 5,1963 6 \$ 28 8 " D Losm 4;grey limestone 59. Water at 54.				I.R. Wilson				1 8	60	27	Fresh	D	
Con V Con								1		54		D	Loam 4; grey limestone 57. Water at 54.
Con V					Stone & Stone	Jul. 5.1963	6	1	28	8		D	
Con V 12 H. King									100	20			Sand 12; limestone 100. Water at 65.
Con V						Aug. 9,1963	6	25	50				Sand gravel boulders 16; grey limestone 69. water at 05.
Con V					*	May 28,1964	6	2	80	10			
Con V				F. hoore	G.S. Chalk							755.0	
Con V	Con V	•	18	O. Dillenbeck						15		D	Clay 10; grey limestone 50. water 9t 50.
Con V 22 D. dunt Aug. 21, 1962 6 1 83 15 Fresh D. Salty	Con V				G.S. Chalk							ח	Clay loam II; grey limestone 30. Water at 25
Con V	Con V		18		2	Dec.14,1964	6	12	6.0	5	Sulphur	P	
Con V					G.H. Chalk Jr		,	1	0.0	10	Durant	D 0	Clar 10 cond gravel 2k rear limestone 83. Water at 60.
Con V								2	0)				Low good 10-gray limestone 64 Water at 45.
Con V								1			Salty		Loam sand ?:grev limestone 31. Water at 27.
Con V							1 2	21	35	10	Fresh		Clay 12:grey limestone 35. Water at 25.
Con V					(C)		1 2	16	30				Sand clay 7: brown limestone 37. Water at 30.
Con VI " 16 W. Smith L. Campbell May 14,1964 6 27 13 " D Loam send boulders 21; hard grey limestone 24; soft grey limestone 27. Weter at 22. Con VI " 16 " May 22,1964 6 3 21 3 " D Loam boulders 20; hard grey limestone 22; sand gravel 24. Water at 22.							130	1	83	6			Clay loam 2:grey limestone 83. Water at 70.
Con VI " 16 " May 22,1964 6 3 21 3 " D Losm boulders 20;herd grey limestone 22;send gravel 24.			16		L. Compbell			1				D	Loam sand boulders 21; hard grey limestone 24; soft grey
Water at 22.	COU AT		10	H. DELCH	w. Gampberr				2.7		1	1 20	limestone 27. Water at 22.
Water at 22.	Con VI		16			May 22,1964	6	3	21	3		D	
	9911 14					100 TO 10		30		- 5		0 2 1	

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

Second S	Log and Remarks as to which formations extend the surface are given in feet)
North Freiericksburgh Con VI	
Con VI	
18	and the second of the second
Con VI	ne 41. Water at 30.
200 VI	e 40. Dry noie.
Son VI	grey limestone 74. Water at 30.
Con VI	ne 59. Water at 53.
Con VI	e 102. Dry hole.
Con VI	estone %5; hard grey limestone 31; soft
Con VI	estone 14; soft grey limestone 20. Wat
Con VI	90. Water at 73.
Con VI	Dry hole.
Con VI	ne 14; hard grey limestone 64. Water a
Con VI	and grey limestone PO. Dry hole.
Con VI	limestone 70. Dry hole.
Con VI	coulcksand 30: white clay gravel 38:
Con VI	at 50.
Con VI	limestone 110. Dry hole.
Con VI	Trestone 103. Dry hole.
Con VI	imestone 92. Dry hole.
Con VI	
Con VI	Dry hole
Con VII	Dry hole.
Con VII	one 93. Dry hole.
Con VII	imestone 30; brown limestone 58. Water
Con VII	ne 65. Water et 36.
Con VII	9;grey limestone 133. Water at 60.
Con VII	y limestone 45. Water at 35. yel 26;gravel boulders 37;limestone
Con VII	60.
Con VII	5; limestone 90. Water at 70.
Con VII	oulders 15; grey limestone 80. Water
Con VII	25; gravel 36; ligestone 72. Water from
Con VII "17 W. Hughes " Dec.16,1960 6 32 20 10 " D Brown clay 22; grey 1 Con VII "17 L. Skibi G.S. Chalk Mar.16,1961 6 2 85 20 " D Losm 4; hardpan bould Con VII "17 W. Card H.H. Chalk Jr. May 11,1961 6 9 80 12 " P Clay 20; sand gravel 90.	211. Water at 180.
Con VII " 17 W. Card H.H. Chalk Jr. May 11,1961 6 9 80 12 " P Clay 20; sand gravel 90.	mestone 65. Water at 60.
90.	rs 24; grey limestone 95. Water at 45.
	2; grey limestone 110. Water at 35 and
Con VII	ravel 60; sand gravel boulders 68; grey
Con VII 17 A. McG111 G.S. Chalk Jun.12,1963 6 14 56 15 " D Hardpan boulders 35;	imestone 76. Water at 65.
Con VII " 17 D. Annas " Sep.10,1963 6 10 51 23 " D Old well 21; limeston	61. Water at 60.
Con VII " 17 W. Gibson L. Campbell Apr.13,1964 6 16 21 2 " D Loam 3;clay 14;sand grey lim stone 57.	ravel 16; soft grey limestone 30; hard

LENNOX & ADDINGTON COUNTY - cont. N.Fredericksburgh Tw Con VII	A. McLeod W.H. Card J. Cutler R. Meyers R. Hollis W. Gllohrist A. McLeod J. Rustin A. Miles S. Albertson C. Clifford K. Crouse " J.S. Martin J. Leonard K. McTaggart H. Woodcock W. Woodcock J. Coupland E. Vanalstine G. Benn " E. Forester T.A. Trowse W.R. Maitland T. Josling V. Amey	G.H. Chalk Jr. G.S. Chalk G.H. Chalk Jr. "" L. Campbell D. Stone G.H. Chalk Jr. G.S. Chalk D. Stone G.H. Chalk Jr. "" G.S. Chalk D. Stone G.S. Ghalk D. Stone G.S. Chalk D. Stone G.S. Chalk Chalk Jr. G.S. Chalk G.H. Chalk Jr. G.S. Chalk G.H. Chalk Jr. G.S. Chalk G.H. Chalk Jr.	Sep.26,1964 Aug. 4,1960 Sep.21,1963 Feb. 6,1963 Nov. 9,1963 Nov.25,1963 Apr.21,1964 Oct.20,1964 Sep.29,1960 Oct. 1,1960 Nov. 6,1961 Jun. 14,1962 Jun.18,1962 Jun.18,1962 Jun.18,1963 Aug.27,1963 Aug.27,1963 Aug.27,1963 Aug.27,1963 Aug.27,1963 Aug.29,1966 Aug.14,1964 Jun.20,1966 Jun.29,1961 Jun.20,1964	000000000000000000000000000000000000000	30 Transmission for each 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	65 100 107 101 101 101 83 40 38 67 98 102 61 70 20 52 60 15 34 19	500 355 200 330 400 3155 100 28 73 600 27 155 111 400 155 200 111	Presh Salty Presh Fresh Fresh Fresh Fresh		Clay 10;gravel boulders 28;grey limestone 84. Water at 72. Clay loam 5;hardpan 8;limestone 100. Water at 45. Clay 5;shale 9;grey limestone 101. Water at 83. Clay 9;grey limestone 101. Water at 83. Clay 9;grey limestone 101. Water at 90. Clay 4;grey limestone 101. Water at 90. Clay 8;grey limestone 83. Water at 70. Loam 17;hard grey limestone 27;soft grey limestone 36;hard grey limestone 40;soft grey limestone 60. Water at 37. Clay 18;clay gravel 20;brown limestone 38. Water at 32. Limestone 40;soft grey limestone 38. Water at 32. Limestone 67. Dry hole. Clay loam boulders 9;limestone 83. Dry hole. Loam 3½;grey limestone 98. Water at 85. Sand shale 5;grey limestone 87. Dry hole. Sand shale 5;grey limestone 87. Dry hole. Loam 2;limestone 102. Water at 91. Loam shale 3;derk brown limestone 30;grey limestone 45;dark limestone 61. Water at 48. Clay 4;grey limestone 70. Dry hole. Loam 10;hardpan 25;coarse gravel 36. Water at 29. Clay 10;hardpan 20;gravel sand 24;dark limestone 28. Water at 20. Topsoil 3;grey limestone 102. Dry hole. Loam 2;grey limestone 70. Dry hole. Loam 2;grey limestone 70. Dry hole. Loam 3;grey limestone 25. Water at 25. Loam 2;grey limestone 52. Water at 25. Loam 3;grey limestone 52. Water at 43. Soil 4;ilmestone 29. Water at 27. Topsoil 4;;ilmestone 29. Water at 27. Topsoil 4;;ilmestone 29. Water at 27. Topsoil 4;;ilmestone 34. Water at 27. Topsoil 4;;ilmestone 19. Water at 27. Topsoil 100. Dry hole. Loam 200. Dry hole. Loam 210. Dry hole. Loam 210. Dry hole. Loam 310. D
Richmond Twp. Con I lot 1 Con I " 1 Con I " 1	J. Phercy	G.H. Chalk Jr.	Aug.16,1961 Aug.26,1961 Jul.15,1963	6	N Age	90 40	40	Sulphur	D D	Clay 13; grey limestone 97. Water at 87. Clay 15; grey limestone 52. Water at 37. Sand gravel rocks ½; marly clay 8½; medium hard clay 9; clay gravel quartz 2½; clay gravel 27½; gravel 32½; gravel fine sand 35½; marly clay gravel limestone bedrock 55.
Con I 2	•	•	Jan. 2,1960	6	50	35	17	Fresh	T	Clay losm 40; coarse gravel 52; white clay 58. Water from 40 to 52.
Cor. I 2 Con I 2 Con I 2 Con I 2	R. Paul	:	Apr.21,1960 Apr.29,1960 May 2,1960 May 24,1961	10 10 6 6	60 60 40	40 45 32 30	15 12 8 12	* * * * * * * * * * * * * * * * * * * *	T P D D	Clay loam gravel 35; coerse gravel 46. Water at 20. Clay loam boulders 46; coarse gravel 58. Water from 46 to 58. Loam gravel 20; gravel 32. Water from 20 to 32. Clay 5; sand gravel 33; hardpan 51; coarse gravel 53. Water from 51 to 53.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

40	CATION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
LENNOX & COUNTY - Richmond Con I Con I		G. Brown Desoronto	T. Bichmond International Water Supply Co.	Jul. 1,1961 Jan.10,1963		10 15	24 18	3 10	Fresh	D T	Clay fine sand 40; coarse sand 42. Water at 42. Topsoil 1; dirty sand gravel clay sand boulders 33; sand gravel clay silt boulders 42; sand gravel boulders clay 51; dirty sand
Con I	" 2		**	Jan.16,1963	2	16	15	9		T	clay gravel 58; rock. Water at 42. Topsoil 1; sandy clay gravel boulders 47; sand gravel 53; rock.
Con I	" 2	**		Jan.24,1963						T	Water at 47. Topsoil 1; sendy clay gravel 4; sandy clay gravel boulders
Con I	* 2 * 2	A. McKeown A. Blayney	L. Campbell G.H. Chalk Jr.	Jun. 3,1963 Jun.12,1964		1 16	15 25	5 13	Fresh	D D	15; sandy clay gravel 52; hard packed gravel clay 57; rock. Loom 7; sand 10; coarse gravel 20; limestone 21. Water at 20. Clay small stones boulders 26; fine gravel 33; coarse gravel 34. Water at 34.
Con I	* 2	A. Owen	-	Jun.16,1964	6	4	40	12		D	Clay 25; white clay pebbles 40; fine gravel 44; coarse gravel 45. Water at 45.
Con I	• 3	T.D. Marton		May 5,1961	6	3	60	15	**	D	Sandy loam 20; gravel boulders 28; grey limestone 81. Water at 28 and 70.
Con I	* 3	F. Marlin Desoronto	International Water Supply Co.	May 10,1961 Jan.22,1963	6	5	70	10	-	D	Hardpan gravel 23;grey limestone 75. Water at 22 and 65. Topsoil 1;sandy clay 4;sandy clay gravel sand boulders 38; sand gravel clay boulder 48;rock.
Con I	* 8	P. Morden:	G.S. Chalk	Jun. 7,1961	6	3	30	5	Fresh	D	Loam 4; heripan boulders 27; coerse gravel 31; grey limestone 40. Water at 30.
Con I	" 10 " 11	D. Reid A. Harvey	G.H. Chalk Jr.	Dec.11,1964 Sep.14,1962		21/2	40	10	Fresh	D	Clay 3; grey limestone 102. Dry hole. Sand 4; clay 20; gravel 39; grey limestone 57. Water at 35 and 50.
Con I	15 15 16 16 16 16	J.Alkenkrack J. Powell V. Booth R. Fox J.P. Skiimore E.Asselstine	G.S. Cholk G.H. Chalk Jr.	Oct. 7,1960 Apr.21,1961 Feb. 3,1960 Jun.28,1962 Jun.29,1962 Apr.30,1963 Jun.14,1963 Dec. 2,1964	6 6 6 8 6	2 t 2 1 3 1 20 5	62 15 80 56 35 25 30 35	10 4 10 5 12 8 20	Sulphur Fresh Sulphur Fresh	D D	Clay 34; coarse gravel 37; clay 40; limestone 62. Water at 34. Brown clay 4; blue clay 35; grey limestone 52. Water at 44. Clay 24; quicksand 26; limestone 90. Water at 45. Clay 39; grey limestone 56. Water at 50. Clay 37; sand 40; grey limestone 41. Water at 40. Clay 18; sand gravel 25. Water at 65. Clay 10; gravel boulders 17; grey limestone 40. Water at 37. Clay 9; sand gravel boulders 26; grey limestone 41. Water at
Con I Con I Con I	17 17 17 17	P. Paquin C. Unger R. Henderson W. Thompson	G.S. Chalk G.H. Chalk	Peb.23,1960 Oct. 4,1960 Sep. 7,1962 May 5,1963	6	16 4 2 4	60 64 65 50	8 20 15 8	Sulphur Fresh	G G G	37. Clay sand 25;gravel 29;limestone 60. Water from 25 to 29. Clay 15;sand 19;limestone 64. Water at 60. Clay 6;gravel hardpan boulders 24;limestone 65. Water at 24. Clay 9;sand gravel boulders 23;grey limestone 58. Water at
Con I	• 17	A. Budd	G.H. Chalk Jr.	Oct.31,1963	6	1	95	40		D	48. Clay 4; sand gravel boulders 25; grey limestone 109. Water at 60 and 104.
Con I Con I Con I	" 17 " 18 " 18	D. Hewitt J. Stew rt R. Wilson	D. Stone G.H. Chalk Jr.	Oct.20,1964 Jun.12,1964 Jul.31,1964	6	1 2	33 70 67	6 9 13	:	D D	Clay 10; sand gravel 12; grey limestone 33. Water at 27. Clay 25; gr:vel 28; grey limestone 70. Water at 60. Sandy loam 4; sand gravel boulders 24; grey limestone 67.
Con II Con III Con III Con III	19 4 5 7	E. Manion G.H. Chalk R. Hawley G. Tucker G. Woods	G.S. Chelk G.H. Chalk Jr.	Sep.11,1964 Jan. 9,1962 Oct. 7,1961 Apr.11,1961 Aug.17,1963	6 6 6	4 33 21	60 100 90	40 90 40	:	D S D,S	Water at 60. Hardpan 43;limestone 60. Water at 45. Clay 5;grey limestone 141. Water at 138. Clay 11;grey limestone 96. Water at 62. Clay 13;grey limestone 202. Dry hole. Clay 2;dark limestone 78. Dry hole.
Con II Con II Con II	* 8 * 8 * 19	M. Hart K.O. Klinck K. Hill	G.H. Chalk Jr.	Nov.23,1964 Nov.25,1964 Sep.11,1962 Feb. 2,1960	6	33 2 6	27 60 60	15 25 25	Sulphur Fresh	3 D D	Clay 3; sand gravel 14; grey limestone 158. Dry hole. Clay 10; sand 13; grey limestone 39. Water at 33. Clay 7; gravel 16; grey limestone 66. Water at 54. Clay sand 44; limestone 60. Water at 52.

									192			
LENNOX &		N										
COUNTY -					r r		ri II	1 1	Ĩ	î	i	
Richmond	Twp	cont.										127
Con III	10	t 2	C. Piuruer &	G.d. Chalk Jr.	Jun. 3,1964	6	6	55	10	Fresh	D	Clay 5; grey limestone 68. Water at 25 and 62.
0.00			D. Lewis		2050.00			3.30				New Street, Co.
Con III		12	K. Sills		Feb.15,1962	6	4	81	5		D	Clay 4; gravel 10; hardpan 14; grey limestone 81. Water at 25.
Con III		17	G.A. Gregg	C. GoodberryWell		6			-	1	552	Clay 14; broken limestone 16; blue limestone 86. Dry hole.
			34.11	Drilling Ltd.	P.L., -, -, -,	112						
Con III		19	W Warrington	T.A. Richmond	Aug.27,1960	6	1	25	1		S	Hard blue limestone 25. Water at 1.
Con III		19	w. nerringcon	r.a. alchimona		6		2)	()			Hardpan 3; hard white clay 11; hard grey limestone 31; hard blue
CON III	3	19	677.		Sep. 3,1960	.0			. 1			
		1975	22	4		2		1 1				limestone 45. Dry hole.
Con III		19			Sep. 7,1960	6		1 1				White clay 3; hard blue limestone 55; hard grey limestone 75.
					T.S.	- 2	2.0		285			Dry hole.
Con III		19		. "	May 10,1962	6	2	58	4	Fresh	C	Loam shale limestone 3; hard grey limestone 58. Water at 8
			in Theatre									and 30. Gas.
Con III		19			Jun.12,1962	6				1		Clay loam 3; hard grey litestone 84. Gas.
Con III		19	-	-	Jul.23,1962	6		8 9				Clay loam 3; hard grey limestone 93. Dry hole.
Con III					Aug. 9,1962	6			1			Clay loam 4; hard grey limestone 60. Dry hole. Gas.
Con III			J. Thompson	L. Campbell	Sep.14,1960	6	1	48	20	Salty	17	Loam 3; shelly limestone 20; hard grey limestone 50. Water at
0011 111		20	o. Inompaon	a. Gampeell	50p.11,1700		S	15.00		5520	185	30 and 37.
Con III		20			Sep.19.1960	2	1	26	8	Fresh	C	Loam 4; shelly limestone 28. Water at 22.
Con III		21	A. Milligan	R.A. Richmond	Jul. 4,1961	7	i	80	12	110011	D	Previously drilled well 60; hard grey limestone 80. Water at
201 111		21	w. willigan	n.a. alenmond	Jul. 4,1901	0	1	00	12	1000	D	70.
	1 2			0 11 0 11 1	W 00 10()		0.5	1.50		0.34	C	
Con III		21	J. Carter	G.H. Chalk Jr.	May 22,1964	6	25	150	1	Salty	C	Clay 2; grey limestone 242; green limestone 245; layers red
										- 4		green granite 260; white crystalline granite 271. Water at
												263.
Con III		22		G.S. Chalk 3r.	Jun. 4,1960	6	21	27	10	Fresh	C	Clay loam 4; limestone 42. Water at 34.
Con III		22	V. Kimmett	T.A. Richmond	Aug.19,1960	6		-				White clay 9; hard grey limestone 158; soft white limestone
			100		COMMON CONTROL OF							178. Dry hole.
Con III		22			Aug. 25, 1960	6						White clay 10; hard grey limestone 134. Dry hole.
Con III			K. Rose	G.S. Chalk Sr.	Jun.17.1960	6	1	60	15	Sulphur	P	Loam 1: limestone 60. Water at 35.
Con III					Jun. 8,1960	6	1	65	15	Fresh	P	Loam 2: limestone 65. Water at 35.
Con III				G.S. Chalk	Sep. 9,1960	6				11.00.	1.77.	Topsoil 2; limestone 70. Dry hole.
Con III		22	-	oro. onere	Sep. 5,1960	6	c1.	60	20		C	Topsoil 2; limestone 60. Water at 40.
Con III		22		G.H. Chalk Jr.	Aug. 1,1963	6	(de)	43	15	Sulphur		Grey limestone 48. Water at 20.
Con III		22				6	8	25	10	Fresh	č	Clay 2; grey limestone 40. Water at 23 and 34.
Con III			2	G.S. Chalk	May 29,1961	6				rresn	c	
		6, 6		* 0	Sep.24,1960	6	₹ 2	130	30 8		D	Previously drilled 65; limestone 130. Water at 30.
Con III		See See	C. Boldree	Stone & Stone	Nov. 1,1963		14	40				Clay 12;dark limestone 40. Water at 30.
Con III				G.H. Chalk Jr.	Dec.12,1963	6	2.	40	10		D	Clay 5; sand boulders 11; grey limestone 50. Water at 42.
Con III		44	N. Jackson	T.A. Richmond	Mar.20,1964	6	<₹	135	20		C	White clay 6; hard grey limestone 135. Water at 30.
Con III		22	Fairland Motel	G.H. Chalk Jr.	Sep.18,1964	6	15	125	20	Salty	C	Clay 5; grey limestone 222; red granite 238; green granite 250;
										1		black granite 285; grown granite 312; pale red granite 316.
					90			- 2				Water at 313.
Con III		24	L. Vanlewen	G.H. Chalk Jr.	May 25,1964	6	< 1	68	10	Fresh	D	Clay 10; gravel boulders 21; grey limestone 68. Water at 58.
Con III			G. Collins		Jul. 3,1961	6	< 2	80	3		D	Clay 14; grey limestone 90. Water at 20.
Con IV		1			Oct.12,1962	6	5	100	40	Sulphur	S	Gravel hardpon 60; brown limestone 112. Water at 106.
Con IV					Aug.17,1960	6	2	120	1.5	*	S	Clay gravel 20; limestone 120. Water at 85.
Con IV		2			Oct.24.1961	6	10	95	15 25		D,S	Clay S; grey limestone 111. Water at 72 and 103.
Con IV					Jul. 9,1963	6	7	39	15		5	Gravel boulders 20; grey limestone 50. Water at 30 and 49.
Con IV						6	1	29	10		U	
			C. Storey	2	Dec.28,1960		1					Clay boulders 12; grey limestone 95. Dry hole.
Con IV		7.4		i i	Jan. 6,1961	6						Clay 18; grey limestone 69. Dry hole.
Con IV		17	G. Price		Sep.18,1961	6						Clay 7; grey limestone 234; red granite 244; green granite 246.
			_	_	44.	9.						Dry hole.
Con IV		17			Sep.19,1961	6						Grey limestone 52. Dry hole.
								1				
								1	1	1		

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

ENNOX & ADDINGTON CUMTY - cont. Richmond Twp cont. Con IV	Price 3.4. Chalk Jr	Sep.20,1961	6				-	WATER'	below the surface are given in feet)
Richmond Twp cont. Con IV 1ot 17 7 7 7 7 7 7 7 7 7	Price 3.4. Chalk Jr	Sep.20,1961	6						U MACCONTON OF THE STATE OF THE
Con IV	Price 3.d. Chalk Jr	Sep.20,1961	6						
Con IV	Price 3.d. Chalk Jr	Sep.20,1961	6						
Con IV		Sep.20,1961							Craw Manager Co. D.
Con IV									Grey limestone 52. Dry hole.
Con IV		Sep.23,1961)	80	15	Fresh	D.S	Clay 9; grey limestone 75. Dry hole.
Con IV		Oct.24,1960	6		0.0	25.50		D, 3	Clay 7:gravel 20:grey limostone 90. Water at 30.
Con IV		Oct.19,1960			1				Grey limestone 50. Dry hole.
Con IV	and an extending	Oct.15,1960	6						Grey limestone 75. Dry hole. Grey limestone 106. Dry hole.
Con IV 21 J. Sedore Con IV 22 G. Hughes Con IV 22 C. Doyle Con V 21 Selby Che Factor Con V 22 C. Dewitt C. Dewit		Oct. 7,1961	6	1	45	10	Fresh	D	White clay 19 hard 7
Con IV		Oct.10,1961	6	10	15	8		D	White clay 18; hard grey limestone 46. Water at 19.
Con IV	Sedore G.S. Chalk	Jul.23,1964	6	1	7.2	6		ć	White clay 8; hard grey limestone 30. Water at 17. Clay loam 4; limestone 90. Water at 20.
Con IV		Jul.24,1964		10	10	3		Č	Soil 12; limestone 20. Water at 11.
Con IV		Sep.10,1960		6	12	7	*	D	Clay 8; hard grey limestone 25. Water at 14.
Con IV	Doyle	Apr.28,1961		3	19	7		D	Clay 7; hard grey limestone 29. Water at 13.
Con V 21 D. Jacksc Con V 21 D. Jacksc Con V 21 D. Jacksc Selby Che Factor W. Booth Con V 22 C. Dewitt Con V 22 G. Hughes Con V 22 G. Hughes Con V 22 G. Marshs Con VI 3 S. # 14 Con VI 22 T.S.A.Ric		Jul.11,1961		51/2	21	61	Sulphur		Clay loam 6; hard grey limestone 37. Water at 14.
Con V 21 Selby Che Factor Con V 22 W. Booth Con V 22 C. Dewitt Con V 22 C. Dewitt Con V 22 C. Hughes Con V 22 C. Marsha Con V 3 C. Marsha Con V 3 C. Marsha Con V 3 C. Marsha Con V 1 1 C. Marsha Con V 1 2 T.S.A.Ric Con V 1 2 T.				4	37	10	Fresh	D	Clay 5; gravel send 22; grey limestone 45. Water at 39.
Con V 21 W. Booth Con V 22 V. Davis Con V 22 C. Dewitt Con V 22 G. Hughes Con V 22 G. Hughes Con V 22 G. Hughes Con V 22 T.S.A.Bic Con VI 1 G. Marsha Con VI 22 T.S.A.Ric T.S.A.		Nov.21,1962		5	38	15	*	D	Clay 5;gravel 24;grey limestone 43. Water at 39.
Con V		Apr.10,1963	6	7	135	15		In	Previously drilled well 45; hart grey limestone 130; soft gre
Con V									limestone 150. Water at 80.
Con V 22 C. Dewitt Con V 22 S. Hughes Con V 22 G. Hughes Con V 22 T.S.A.Ric Con V 22 Con VI 1 G. Marshs Con VI 19 A. Switze Con VI 22 Con VI 25 Con VI 27 Con VI 27 Con VI 27 Con VI 28 Con VI 29 Con VI 20 Con VI 21 Con VI 21 Con VI 25 Con VI 25 Con VI 27 Con VI 27 Con VI 28 Con VI 29 Con VI 29 Con VI 21 Con VI 21 Con VI 25 Con VI 27 Con VI 27 Con VI 27 Con VI 27 Con VI 28 Con VI 29 Con VI 29 Con VI 29 Con VI 20 Con VI 20 Con VI 21 Con VI 21 Con VI 21 Con VI 22 Con VI 22 Con VI 21 Con VI 22 Con VI 22 Con VI 21 Con VI 22 Co				2 2	45	20	Sulphur	D	Clay 5; gravel 16; gray limestone 54. Water at 40.
Con V 22 S. Hughes Con V 22 G. Hughes Con V 22 T.S.A.Ric Con V 22 Con VI 1 G. Marshs Con VI 1 A S.S. # 14 Con VI 1 A S.S. # 14 Con VI 22 T.S.A.Ric		Jan.19,1963	6	₹	50	12	Fresh	D	Jang 13am Iningra grey limestone 50 Weter of 20
Con V 22 G. Hughes Con V 22 T.S.A.Ric Con V 22 Con V 22 Con V 3 Con VI 1 G. Marsha Con VI 1 A. Switze Con VI 22 T.S.A.Ric Con VI 25 T.S.A.Ric Con VI 27 T.S.A.Ric Con		Jun. 2,1963		7	34	20	Sulphur	D	Limestone smale 5:hard grey limegtone bh Water of 20
Con V 22 T.S.A.Bic Con V 22 Con V 22 Con VI 3 S.S. # 14 Con VI 19 A. Switze Con VI 22 T.S.A.Ric Con VI 22 T.S.A.Ric 22 Con VI 25 Con VI 27 Con VI		Dec. 7,1963		10	18	18	Fresh	D	I Freviously dug well linard grey limestone 30 Water -t 2
Con V	Hughes G.H. Chalk Jr	Jul.24,1964	6	8	160	23		In	Sand gravel boulders 17; grey limestone 210. Water at 50 at
Con V	S A Blobmond	4 00 40/6		- 1		5000		5.00	103.
Con VI	,.A.dicweond	Aug. 28, 1964		5 4	85	35		P	Clay boulders 7; grey limestone 100. Water at 75.
Con VI	Marchall #	Sep. 3,1964		10	95	35	Sulphur	P	Clay gravel tigrey limestone 117. Water at 74 and 06
Con VI		May 23,1961	6	33,	10		Fresh	S	Clay Jigrey limestone 39. Water at 25.
Con VI 22 T.S.A.Ric Con VI 22 P. Dowlin Con VI 22 P. Dowlin Con VI 25 Dry Well Con VI 25 H. Thomos Con VII 12 W.B.McFar Con VII 13 D. Richmo Con VII 13 J. Kennep Con VII 14 J. French Con VII 21 G. South		Aug.27,1962		7.8		55		P	Grey limestone 116. Water at 110
Con VI 22 P. Dowlin Con VI 22 P. Dowlin Con VI 25 Dry Well Con VI 25 H. Thomos Con VII 12 D. Richao Con VII 13 Porest Mi Con VII 13 J. Kennep Con VII 14 J. French Con VII 14 J. French Con VII 21 G. South	S.A.Richmond G.H. Chelk Jr	Oct.17,1961		2	90	25	-	3	Clay losm 3; hard grey limestone 90. Water at 38.
Con VI 22 P. Dowlin Con VI 22 Con VI 25 Dry Well Con VI 25 H. Thombs Con VII 12 D. Richmo Con VII 12 D. Richmo Con VII 13 J. Kennep Con VII 14 J. Prench Con VII 21 G. South Con VII 21 G. South	Chair or	Jun. 9,1963	6	21	200	70	Salty	P	Clay 5; grey limestone 205; green limestone 212; red granite
Con VI 22 P. Dowlin Con VI 22 Con VI 25 Dry Well Con VI 25 H. Thombs Con VII 12 D. Richmo Con VII 12 D. Richmo Con VII 13 J. Kennep Con VII 14 J. Prench Con VII 21 G. South Con VII 21 G. South	928						3.50		220; green granite 240; grey granite 249. Water at 240.
Con VI 22 Con VI 25 Con VI 25 Con VII 25 Con VII 12 Con VII 12 Con VII 12 Con VII 13 Con VII 13 Con VII 13 Con VII 14 Con VII 14 Con VII 14 Con VII 15 Con VII 17 Con VII 17 Con VII 17 Con VII 18 Con VII 19 Con		Jun.20,1964	6	1	254	65	*	T	Clay 42; grey limestone 216; green limestone 219; red granite
Con VI	28 280						1		green grey granite 254. Water at 237.
Con VI 25 Dry Well Con VI 25 H. Thomss Con VII 12 W. H. McFar Con VII 12 D. Richmo Con VII 13 Forest MI Cheese Co Con VII 14 J. French Con VII 21 G. South	Dowling T.A. Richmond	Nov.13,1964				1			Clay loam 10; hard grey limestone 50. Dry hole.
Con VI 25 H. Thombs Con VII 12 W.ä.McFar Con VII 12 D. Richmo Con VII 13 Forest Mi Cheese Co Con VII 13 J. Kennep Con VII 14 J. French Con VII 21 G. South		Nov.17,1964		2	82	36	Sulphur	D	Clay loam 7; hard grey limestone 82. Water at 80.
Con VII " 12 W.ä.McPar Con VII " 12 D. Richmo Con VII " 13 Forest Mi Cheese Co Con VII " 13 J. Kennep Con VII " 14 J. Prench Con VII " 21 G. South		Feb. 8,1960			200		**************************************	0.50	Blue limestone 164. Dry hole.
Con VII 12 D. Richmo Con VII 13 Forest Mi Cheese Co Con VII 13 J. Kennep Con VII 14 J. French Con VII 21 G. South		Sep. 7,1963		11	80	3	Fresh	S	Limestone shale 6; hard grey limestone 80. Water at 4.
Con VII 13 Forest M1 Cheese Co Con VII 13 J. Kennep Con VII 14 J. French Con VII 21 G. South		Mar. 26, 1962		5	35 43	5		D.S	Loam 2: shale 4: limestone 30: granite 35 Water at 30
Con VII 13 J. Kennep Con VII 14 J. French Con VII 21 G. South		Oct.27,1964		6		2"	•	D,S	Old dug well 26: limestone 58. Water at 45.
Con VII		Aug. 5,1961	6	10	40	12	-	In	Shale 10; hord grey limestone 54; hard black white granite 56
Con VII 14 J. French Con VII 21 G. South		N 00							water at 22. 32 and 50.
Con VII " 21 G. South				1	128	6	-	D,S	Clay sand 4; grey limestone 128. Water at 65.
		Oct.16,1964		5,	81	32		C	Limestone 96. Water at 91.
		Feb.24,1962		72	37	10	•	D	Loam 5; shale 6; grey limestone 37. Water at 20.
Con VIII " 2 H. Mastin		Dec.10,1962		14	78	30	Sulphur		Limestone shale 2:hard grey limestone 78. Water at 74
Con VIII " 3 E. Brown		May 15,1962			40	25	Fresh		Grey limestone 60. Water at 40.
D. Brown	Brown T.A. Bichmond	Aug.11,1964	6	1	34	20	Sulphur	D	Previously dug well 18; previously drilled well 50; hard grey
Con VIII # 4 G. Brown	Brown G.H. Chalk Jr.	Aug 10 10/0		-				100	limestone 54. Water at 70.
	A. Richmond T.A. Richmond	Aug.18,1962		5	90	35	Presh		Grey limestone 100. Water at 60, 65, 83 and 97.
U V.A. MICH		Oct.31,1961	0	1	00	50		D	Broken limestone 8; hard grey limestone 80. Water at 60.

LENNOS & ADD				an sa					<i>II</i> 4		9
Richmond Tw				1							
Con VIII	lot 20		T.A. Richmond	Dec.14,1962	6	3	48	15	Fresh	P	Hardpen boulders 15; fine grey sand 27; hard grey limestone 48.
Con IX	* 10			Jun.20,1961	6	10	10	8		D	Limestone shale 2; hard grey limestone 35. Water at 13.
Con IX	* 17	W. Dafoe	-	Mar.21,1961	6	< ½	76	6	-	D	Clay loam 2; hard grey limestone 76. Water at 6.
Con IX		H. McDonald		May 4,1961	6	5	45	10	Sulphur	D	Hardpan boulders 9; hard grey limestone 45. Water at 35 and 44.
Con IX	* 21	T. Richmond		Mar.20.1962	6	17	25 65	25	Fresh	D	Hardpan boulders 14; hard grey limestone 40. Water at 28.
Con IX		M.Schermerhorn		May 14,1964	6	11	65	32		D	Hardpan 3; hard grey limestone 65. Water at 57.
Con IX	* 22			May 12,1960	6	1	30	13		D	Topsoil 1; hard grey limestone 30. Water at 24.
Con IX	* 22			Aug.31,1961	6	1 1	65	18	Sulphur	D	Limestone shale 2:hard grey limestone 65. Water at 55.
Con IX		United Church Parsonage	•	Sep. 9,1961	6	2	60	16	Fresh		Broken limestone 6; hard grey limestone 60. Water at 45.
Con X	* 17		-	Jun. 2,1961	6	10	15	10		S	Hardpan boulders 20; hard grey limestone 39. Water at 23.
Con XI			-	Nov.20,1964	6	10	15	14		D.S	Previously dug well 14; hard grey limestone 26. Water at 18.
Con XI	: 2	B. Sedore	D. Stone	Dec.31,1964	6	4	34	28		D	Clay 9:dark brown limestone 34. Water at 29.
Con XI	* 12		T.A. Richmond	Nov.14.1963	6	10	22	22		S	Previously dug well 22; hard grey limestone 40. Water at 26.
Con XI	* 12		•	Nov.26,1963	6	10	27	27	•	D	Previously dug well 28; soft grey limestone 36; hard grey limestone 45. Water at 34.
Con XI	* 13	A. Tyner		Nov.23,1964	6	10	28	26		D.S	Previously dug well 26; hard grey limestone 45. Water at 28.
Con XI	w 16	G. Allen		Peb.17,1961	ĕ	14	20	20		S	Hardpan boulders 15; hardpan 27; hard grey limestone 44. Water
COII AL	*-	G. Allon			, .	**	20			-	at 30.
Con XI	* 16			Jun.15,1961	6	5	50	35		S	Previously dug well 38; hard grey limestone 81. Water at 50.
Con XI	" 17	W. Booth		Feb. 8,1962	6	10	25	25		3	Previously dug well 25; hard grey limestone 40. Water at 35.
Sheffield To	wp.										
Con I	lot 4	J. Taylor	T.A. Hichmond	Dec.10.1960	6	15	12	12	Fresh	S	Previously dug well 11; hard grey limestone 28. Water at 19.
Con I			T.A. Hichmond	Dec.10,1960 Oct.12.1960	6	15 18	12 52	12	Fresh	D.S	Previously dug well 11; hard grey limestone 28. Water at 19. Previously dug well 31; hardpan 38; hard grey limestone 52.
Con I		J. Taylor S. Cassidy	T.A. Hichmond	Dec.10,1960 Oct.12,1960	6	15 18	12 52		•		
		S. Cassidy	T.A. Hichmond		6	15 18	12 52 29		Fresh		Previously dug well 31; hardpan 38; hard grey limestone 52.
Con I	* 5	S. Cassidy	T.A. Hichmond	Oct.12,1960	6	100	52	22	•	D,S	Previously dug well 31; hardpan 38; hard grey limestone 522. Water at 44.
Con I	* 5	S. Cassidy D. Clinton	T.A. Hichmond	Oct.12,1960 Sep. 9,1964	6	100	52 29	22	•	D,S	Previously dug well 31;hardpan 38;hard grey limestone 52½. Water at 44. Hardpan boulders 14;gravel 20;soft grey limestone 32;hard brown limestone 45. Water at 32. Previously dug well 15;hard grey limestone 32;hard red
Con I	* 6	S. Cassidy D. Clinton	T.A. Hichmond	Oct.12,1960	6	15	52	22 30	•	D,S	Previously dug well 31;hardpan 38;hard grey limestone 52½. Water at 44. Hardpan boulders 14;gravel 20;soft grey limestone 32;hard brown limestone 45. Water at 32.
Con I	* 6	S. Cassidy D. Clinton J. Taylor	T.A. Hichmond	Oct.12,1960 Sep. 9,1964	6 6	15	52 28 35	30 12	:	D,S	Previously dug well 31;hardpan 38;hard grey limestone 52½. Water at 44. Herdpan boulders 14;gravel 20;soft grey limestone 32;hard brown limestone 45. Water at 32. Previously dug well 15;hard grey limestone 32;hard red granite 35. Water at 20. Gravel 19;soft limestone 41. Water at 38.
Con I Con I Con I	" 6 " 14	D. Clinton J. Taylor J. Garrett	T. Donaldson	Oct.12,1960 Sep. 9,1964 Dec.18,1962 Dec.16,1964	6	15 3 8	52 28 35	30 12	•	D,S D	Previously dug well 31;hardpan 38;hard grey limestone 52½. Water at 44. Herdpan boulders 14;gravel 20;soft grey limestone 32;hard brown limestone 45. Water at 32. Previously dug well 15;hard grey limestone 32;hard red granite 35. Water at 20. Gravel 19;soft limestone 41. Water at 38.
Con I Con I	" 6 " 14	S. Cassidy D. Clinton J. Taylor		Oct.12,1960 Sep. 9,1964 Dec.18,1962	6 6	15	52 28 35	30 12	:	D,S D D	Previously dug well 31; hardpan 38; hard grey limestone 52½. Water at 44. Hardpan boulders 14; gravel 20; soft grey limestone 32; hard brown limestone 45. Water at 32. Previously dug well 15; hard grey limestone 32; hard red granite 35. Water at 20. Gravel 19; soft limestone 41. Water at 38. Hardpan 10; soft grey limestone 15; hard grey limestone 48; hard
Con I Con I Con I Con I	" 6 " 14	S. Cassidy D. Clinton J. Taylor J. Garrett C. Bennett	T. Donaldson T.A. Richmond	Oct.12,1960 Sep. 9,1964 Dec.18,1962 Dec.16,1964 Sep.30,1963	6 6	15 3 8 3	52 28 35	30 12	:	D,S D D	Previously dug well 31;hardpan 38;hard grey limestone 52½. Water at 44. Herdpan boulders 14;gravel 20;soft grey limestone 32;hard brown limestone 45. Water at 32. Previously dug well 15;hard grey limestone 32;hard red granite 35. Water at 20. Gravel 19;soft limestone 41. Water at 38.
Con I Con I Con I	" 64" 14" 5	S. Cassidy D. Clinton J. Taylor J. Garrett C. Bennett M.LaChappelle	T. Donaldson T.A. Richmond	Oct.12,1960 Sep. 9,1964 Dec.18,1962 Dec.16,1964	6 6 6	15 3 8	52 28 35 30 64	22 30 i2 12 48 14	•	D,S D D	Previously dug well 31;hardpan 38;hard grey limestone 52½. Water at 44. Hardpan boulders 14;gravel 20;soft grey limestone 32;hard brown limestone 45. Water at 32. Previously dug well 15;hard grey limestone 32;hard red grenite 35. Water at 20. Gravel 19;soft limestone 41. Water at 38. Hardpan 10;soft grey limestone 15;hard grey limestone 48;hard grey granite 64. Water at 48.
Con I Con I Con I Con II Con II Con III	" 64" 14" 5	S. Cassidy D. Clinton J. Taylor J. Garrett C. Bennett M.LaChappelle	T. Donaldson T.A. Richmond	Oct.12,1960 Sep. 9,1964 Dec.18,1962 Dec.16,1964 Sep.30,1963 Jul.23,1960	6 6 6	15 3 8 3	52 28 35 30 64 40	22 30 i2 12 48 14	•	D,S D D D D	Previously dug well 31; hardpan 38; hard grey limestone 52½. Water at 44. Hardpan boulders 14; gravel 20; soft grey limestone 32; hard brown limestone 45. Water at 32. Previously dug well 15; hard grey limestone 32; hard red granite 35. Water at 20. Gravel 19; soft limestone 41. Water at 38. Hardpan 10; soft grey limestone 15; hard grey limestone 48; hard grey granite 64. Water at 48. Hardpan 30; soft grey limestone 8; hard grey limestone 42. Water at 30 and 35.
Con I Con I Con I Con I Con II Con III Con III	" 64" 14" 5	S. Cassidy D. Clinton J. Taylor J. Garrett C. Bennett M.LaChappelle M. Kidi	T. Donaldson T.A. Richmond	Oct.12,1960 Sep. 9,1964 Dec.18,1962 Dec.16,1964 Scp.30,1963 Jul.23,1960 Nov. 4,1961	6 6 6	15 3 8 3 5	52 28 35 30 64 40	22 30 i2 12 48 14	:	D,S D D	Previously dug well 31;hardpan 38;hard grey limestone 52½. Water at 44. Hardpan boulders 14;gravel 20;soft grey limestone 32;hard brown limestone 45. Water at 32. Previously dug well 15;hard grey limestone 32;hard red grente 35. Water at 20. Gravel 19;soft limestone 41. Water at 38. Hardpan 10;soft grey limestone 15;hard grey limestone 48;hard grey granite 64. Water at 48. Hardpan 30;soft grey limestone 8;hard grey limestone 42.
Con I Con I Con I Con II Con II Con III	" 6 " 14 " 14 " 2	S. Cassidy D. Clinton J. Taylor J. Garrett C. Bennett M.LaChappelle M. Kid4	T. Donaldson T.A. Richmond	Oct.12,1960 Sep. 9,1964 Dec.18,1962 Dec.16,1964 Sep.30,1963 Jul.23,1960	6 6 6 6 6	15 3 8 3 5	52 28 35 30 64 40	30 i2 12 48	:	D,S D D D D D	Previously dug well 31;hardpan 38;hard grey limestone 52½. Water at 44. Hardpan boulders 14;gravel 20;soft grey limestone 32;hard brown limestone 45. Water at 32. Previously dug well 15;hard grey limestone 32;hard red grenite 35. Water at 20. Gravel 19;soft limestone 41. Water at 38. Hardpan 10;soft grey limestone 15;hard grey limestone 48;hard grey granite 64. Water at 48. Hardpan 30;soft grey limestone 8;hard grey limestone 42. Water at 30 and 35. Broken limestone 4;hard grey limestone 50. Water at 30. White clay 10;soft grey limestone 15;hard grey limestone 21.
Con I Con I Con I Con I Con II Con III Con III	" 66" 14" 14" 5" 4" 6" 6"	S. Cassidy D. Clinton J. Taylor J. Garrett C. Bennett H.LaChappelle M. Kidd R. Laughlin	T. Donaldson T.A. Richmond	Oct.12,1960 Sep. 9,1964 Dec.18,1962 Dec.16,1964 Scp.30,1963 Jul.23,1960 Nov. 4,1961 Oct. 2,1963	6 6 6 6 6	15 3 8 3 5	52 28 35 30 64 40 35 3	22 30 i2 12 48 14	:	D,S D D D D D	Previously dug well 31;hardpan 38;hard grey limestone 52½. Water at 44. Hardpan boulders 14;gravel 20;soft grey limestone 32;hard brown limestone 45. Water at 32. Previously dug well 15;hard grey limestone 32;hard red grenite 35. Water at 20. Gravel 19;soft limestone 41. Water at 38. Hardpan 10;soft grey limestone 15;hard grey limestone 48;hard grey granite 64. Water at 48. Hardpan 30;soft grey limestone 8;hard grey limestone 42. Water at 30 and 35. Broken limestone 4;hard grey limestone 50. Water at 30. White clay 10;soft grey limestone 15;hard grey limestone 21. Water at 17.
Con I Con I Con I Con I Con II Con III Con III	" 66" 14" 14" 5" 4" 6" 6"	S. Cassidy D. Clinton J. Taylor J. Garrett C. Bennett H.LaChappelle M. Kidd R. Laughlin	T. Donaldson T.A. Richmond	Oct.12,1960 Sep. 9,1964 Dec.18,1962 Dec.16,1964 Scp.30,1963 Jul.23,1960 Nov. 4,1961	6 6 6 6 6	15 3 8 3 5	52 28 35 30 64 40	22 30 i2 12 48 14	:	D,S D D D D D	Previously dug well 31;hardpan 38;hard grey limestone 52½. Water at 44. Hardpan boulders 14;gravel 20;soft grey limestone 32;hard brown limestone 45. Water at 32. Previously dug well 15;hard grey limestone 32;hard red granite 35. Water at 20. Gravel 19;soft limestone 41. Water at 38. Hardpan 10;soft grey limestone 15;hard grey limestone 48;hard grey granite 64. Water at 48. Hardpan 30;soft grey limestone 8;hard grey limestone 42. Water at 30 and 35. Broken limestone 4;hard grey limestone 50. Water at 30. White clay 10;soft grey limestone 15;hard grey limestone 21. Water at 17. Sand 5;muskeg 10;blue clay 16;fine sand 31;coarse gravel 34.
Con I Con I Con I Con I Con II Con III Con III Con IIII Con IIII	14 14 15 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16	S. Cassidy D. Clinton J. Taylor J. Garrett C. Bennett M.LaChappelle M. Kidd R. Laughlin J. Jordan	T. Donaldson T.A. Richmond	Oct.12,1960 Sep. 9,1964 Dec.18,1962 Dec.16,1964 Sep.30,1963 Jul.23,1960 Nov. 4,1961 Oct. 2,1963 May 4,1960	6 6 6 6 6 6 6	15 3 8 3 5 10 10	52 28 35 30 64 40 35 3	22 30 12 12 48 14 25 3	:	D,S D D D D D D D	Previously dug well 31;hardpan 38;hard grey limestone 52½. Water at 44. Hardpan boulders 14;gravel 20;soft grey limestone 32;hard brown limestone 45. Water at 32. Previously dug well 15;hard grey limestone 32;hard red granite 35. Water at 20. Gravel 19;soft limestone 41. Water at 38. Hardpan 10;soft grey limestone 15;hard grey limestone 48;hard grey granite 64. Water at 48. Hardpan 30;soft grey limestone 8;hard grey limestone 42. Water at 30 and 35. Broken limestone 4;hard grey limestone 50. Water at 30. White clay 10;soft grey limestone 15;hard grey limestone 21. Water at 17. Sand 5;muskeg 10;blue clay 16;fine sand 31;coarse gravel 34. Water at 10 and 34.
Con I Con I Con I Con I Con II Con III Con III	" 66" 14" 14" 5" 4" 6" 6"	S. Cassidy D. Clinton J. Taylor J. Garrett C. Bennett M.LaChappelle M. Kidd R. Laughlin J. Jordan	T. Donaldson T.A. Richmond	Oct.12,1960 Sep. 9,1964 Dec.18,1962 Dec.16,1964 Scp.30,1963 Jul.23,1960 Nov. 4,1961 Oct. 2,1963	6 6 6 6 6	15 3 8 3 5	52 28 35 30 64 40 35 3	22 30 i2 12 48 14	:	D,S D D D D D D D	Previously dug well 31;hardpan 38;hard grey limestone 52½. Water at 44. Hardpan boulders 14;gravel 20;soft grey limestone 32;hard brown limestone 45. Water at 32. Previously dug well 15;hard grey limestone 32;hard red granite 35. Water at 20. Gravel 19;soft limestone 41. Water at 38. Hardpan 10;soft grey limestone 15;hard grey limestone 48;hard grey granite 64. Water at 48. Hardpan 30;soft grey limestone 8;hard grey limestone 42. Water at 30 and 35. Broken limestone 4;hard grey limestone 50. Water at 30. White clay 10;soft grey limestone 15;hard grey limestone 21. Water at 17. Sand 5;muskeg 10;blue clay 16;fine sand 31;coarse gravel 34. Water at 10 and 34. Gravel 10;hardpan 30;gravel 34;grey granite 40;red granite
Con I Con I Con I Con I Con II Con III Con III Con IIII Con IIII Con IIII	14 14 15 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16	S. Cassidy D. Clinton J. Taylor J. Garrett C. Bennett M.LaChappelle M. Kidi R. Laughlin J. Jordan P. Cassidy	T. Donaldson T.A. Richmond	Oct.12,1960 Sep. 9,1964 Dec.18,1962 Dec.16,1964 Sop.30,1963 Jul.23,1960 Nov. 4,1961 Oct. 2,1963 May 4,1960 May 30,1960	6 6 6 6 6 6 6	15 3 8 3 5 10 10	52 28 35 30 64 40 35 3 15	22 30 12 12 48 14 25 3	:	D,S D D D D D D D D D D D D D D D D D D	Previously dug well 31;hardpan 38;hard grey limestone 52½. Water at 44. Hardpan boulders 14;gravel 20;soft grey limestone 32;hard brown limestone 45. Water at 32. Previously dug well 15;hard grey limestone 32;hard red grenite 35. Water at 20. Gravel 19;soft limestone 41. Water at 38. Hardpan 10;soft grey limestone 15;hard grey limestone 48;hard grey granite 64. Water at 48. Hardpan 30;soft grey limestone 8;hard grey limestone 42. Water at 30 and 35. Broken limestone 4;hard grey limestone 50. Water at 30. White clay 10;soft grey limestone 15;hard grey limestone 21. Water at 17. Sand 5;muskeg 10;blue clay 16;fine sand 31;coarse gravel 34. Water at 10 and 34. Gravel 10;hardpan 30;gravel 34;grey granite 40;red granite 46;grey granite 50. Water at 34 and 46.
Con I Con I Con I Con I Con II Con III Con III Con IIII Con IIII	14 14 15 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16	S. Cassidy D. Clinton J. Taylor J. Garrett C. Bennett M.LaChappelle M. Kidi R. Laughlin J. Jordan P. Cassidy	T. Donaldson T.A. Richmond	Oct.12,1960 Sep. 9,1964 Dec.18,1962 Dec.16,1964 Sep.30,1963 Jul.23,1960 Nov. 4,1961 Oct. 2,1963 May 4,1960	6 6 6 6 6 6 6	15 3 8 3 5 10 10	52 28 35 30 64 40 35 3	22 30 i2 12 48 14 25 3 13	Sulphur	D,S D D D D D D D D D D D D D D D D D D	Previously dug well 31;hardpan 38;hard grey limestone 52½. Water at 44. Hardpan boulders 14;gravel 20;soft grey limestone 32;hard brown limestone 45. Water at 32. Previously dug well 15;hard grey limestone 32;hard red granite 35. Water at 20. Gravel 19;soft limestone 41. Water at 38. Hardpan 10;soft grey limestone 15;hard grey limestone 48;hard grey granite 64. Water at 48. Hardpan 30;soft grey limestone 8;hard grey limestone 42. Water at 30 and 35. Broken limestone 4;hard grey limestone 50. Water at 30. White clay 10;soft grey limestone 15;hard grey limestone 21. Water at 17. Sand 5;muskeg 10;blue clay 16;fine sand 31;coarse gravel 34. Water at 10 and 34. Gravel 10;hardpan 30;gravel 34;grey granite 40;red granite 46;grey granite 50. Water at 34 and 46. Sand fill 5;muskeg 10;blue clay 16;fine sand 31;coarse gravel
Con I Con I Con I Con I Con II Con III Con III Con IIII Con IIII Con IIII	14 14 15 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16	S. Cassidy D. Clinton J. Taylor J. Garrett C. Bennett M.LaChappelle M. Kidi R. Laughlin J. Jordan P. Cassidy	T. Donaldson T.A. Richmond	Oct.12,1960 Sep. 9,1964 Dec.18,1962 Dec.16,1964 Sop.30,1963 Jul.23,1960 Nov. 4,1961 Oct. 2,1963 May 4,1960 May 30,1960	6 6 6 6 6 6 6	15 3 8 3 5 10 10	52 28 35 30 64 40 35 3 15	22 30 i2 12 48 14 25 3 13	Sulphur	D,S D D D D D D D D D D D D D D D D D D	Previously dug well 31;hardpan 38;hard grey limestone 52½. Water at 44. Hardpan boulders 14;gravel 20;soft grey limestone 32;hard brown limestone 45. Water at 32. Previously dug well 15;hard grey limestone 32;hard red granite 35. Water at 20. Gravel 19;soft limestone 41. Water at 38. Hardpan 10;soft grey limestone 15;hard grey limestone 48;hard grey granite 64. Water at 48. Hardpan 30;soft grey limestone 8;hard grey limestone 42. Water at 30 and 35. Broken limestone 4;hard grey limestone 50. Water at 30. White clay 10;soft grey limestone 15;hard grey limestone 21. Water at 17. Sand 5;muskeg 10;blue clay 16;fine sand 31;coarse gravel 34. Water at 10 and 34. Gravel 10;hardpan 30;gravel 34;grey granite 40;red granite 46;grey granite 50. Water at 34 and 46. Sand fill 5;muskeg 10;blue clay 16;fine sand 31;coarse gravel 34;soft grey limestone 39;grey granite 49;red granite 54.
Con I Con I Con I Con II Con III Con III Con IIII Con IIII Con IIII Con IIII Con IIII	14 14 14 15 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16	S. Cassidy D. Clinton J. Taylor J. Garrett C. Bennett M.LaChappelle M. Kidi R. Laughlin J. Jordan F. Cassidy J. Jordan	T. Donaldson T.A. Richmond	Oct.12,1960 Sep. 9,1964 Dec.18,1962 Dec.16,1964 Sep.30,1963 Jul.23,1960 Nov. 4,1961 Oct. 2,1963 May 4,1960 May 30,1960 Jun,24,1960	6 6 6 6 6 6 6	15 3 8 3 5 10 10 5 5	52 28 35 30 64 40 35 3 15 30 15	22 30 i2 12 48 14 25 3 13 7	Sulphur	D,S D D D D D D D D D D D D D D D D D D	Previously dug well 31;hardpan 38;hard grey limestone 52½. Water at 44. Hardpan boulders 14;gravel 20;soft grey limestone 32;hard brown limestone 45. Water at 32. Previously dug well 15;hard grey limestone 32;hard red granite 35. Water at 20. Gravel 19;soft limestone 41. Water at 38. Hardpan 10;soft grey limestone 15;hard grey limestone 48;hard grey granite 64. Water at 48. Hardpan 30;soft grey limestone 8;hard grey limestone 42. Water at 30 and 35. Broken limestone 4;hard grey limestone 50. Water at 30. White clay 10;soft grey limestone 15;hard grey limestone 21. Water at 17. Sand 5;muskeg 10;blue clay 16;fine sand 31;coarse gravel 34. Water at 10 and 34. Gravel 10;hardpan 30;gravel 34;grey granite 40;red granite 46;grey granite 50. Water at 34 and 46. Sand fill 5;muskeg 10;blue clay 16;fine sand 31;coarse gravel 34;soft grey limestone 39;grey granite 49;red granite 54. Water at 10, 34 and 49. Water at 10, 34 and 49.
Con I Con I Con I Con I Con II Con III Con III Con IIII Con IIII Con IIII	14 14 14 15 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16	S. Cassidy D. Clinton J. Taylor J. Garrett C. Bennett M.LaChappelle M. Kidi R. Laughlin J. Jordan F. Cassidy J. Jordan	T. Donaldson T.A. Richmond	Oct.12,1960 Sep. 9,1964 Dec.18,1962 Dec.16,1964 Sop.30,1963 Jul.23,1960 Nov. 4,1961 Oct. 2,1963 May 4,1960 May 30,1960	6 6 6 6 6 6 6	15 3 8 3 5 10 10	52 28 35 30 64 40 35 3 15	22 30 i2 12 48 14 25 3 13	Sulphur Presh	D,S D D D D D D D D D D D D D D D D D D	Previously dug well 31;hardpan 38;hard grey limestone 52½. Water at 44. Hardpan boulders 14;gravel 20;soft grey limestone 32;hard brown limestone 45. Water at 32. Previously dug well 15;hard grey limestone 32;hard red granite 35. Water at 20. Gravel 19;soft limestone 41. Water at 38. Hardpan 10;soft grey limestone 15;hard grey limestone 48;hard grey granite 64. Water at 48. Hardpan 30;soft grey limestone 8;hard grey limestone 42. Water at 30 and 35. Broken limestone 4;hard grey limestone 50. Water at 30. White clay 10;soft grey limestone 15;hard grey limestone 21. Water at 17. Sand 5;muskeg 10;blue clay 16;fine sand 31;coarse gravel 34. Water at 10 and 34. Gravel 10;hardpan 30;gravel 34;grey granite 40;red granite 46;grey granite 50. Water at 34 and 46. Sand fill 5;muskeg 10;blue clay 16;fine sand 31;coarse gravel 34;soft grey limestone 39;grey granite 49;red granite 54. Water at 10, 34 and 49. Sand fill 3;black muck 7;white merl 15;gravel 21;soft grey
Con I Con I Con I Con I Con II Con III	14 14 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16	S. Cassidy D. Clinton J. Taylor J. Garrett C. Bennett M.LaChappelle M. Kidi R. Laughlin J. Jordan P. Cassidy J. Jordan H. Esterbrook	T. Donaldson T.A. Richmond	Oct.12,1960 Sep. 9,1964 Dec.18,1962 Dec.16,1964 Sop.30,1963 Jul.23,1960 Nov. 4,1961 Oct. 2,1963 May 4,1960 Jun,24,1960 Sep. 4,1964	6 6 6 6 6 6 6 6 6 6	15 3 8 3 5 10 10 5 5 5	52 29 35 30 64 40 35 3 15 30 15	22 30 12 12 48 14 25 3 13 7 10	Sulphur Presh	D,S D D D D D D D D D D D D D D D D D D	Previously dug well 31;hardpan 38;hard grey limestone 52½. Water at 44. Hardpan boulders 14;gravel 20;soft grey limestone 32;hard brown limestone 45. Water at 32. Previously dug well 15;hard grey limestone 32;hard red grante 35. Water at 20. Gravel 19;soft limestone 41. Water at 38. Hardpan 10;soft grey limestone 15;hard grey limestone 48;hard grey granite 64. Water at 48. Hardpan 30;soft grey limestone 8;hard grey limestone 42. Water at 30 and 35. Broken limestone 4;hard grey limestone 50. Water at 30. White clay 10;soft grey limestone 15;hard grey limestone 21. Water at 17. Sand 5;muskeg 10;blue clay 16;fine sand 31;coarse gravel 34. Water at 10 and 34. Gravel 10;hardpan 30;gravel 34;grey granite 40;red granite 46;grey granite 50. Water at 34 and 46. Sand fill 5;muskeg 10;blue clay 16;fine sand 31;coarse gravel 34;soft grey limestone 39;grey granite 49;red granite 54. Water at 10, 34 and 49. Sand fill 3;black muck 7;white merl 15;gravel 21;soft grey limestone 29. Water at 15 and 27.
Con I Con I Con I Con I Con II Con III	# 6 # 14 # 14 # 14 # 14 # 15 # 15 # 15 # 15	S. Cassidy D. Clinton J. Taylor J. Garrett C. Bennett M.LaChappelle M. Kidd R. Laughlin J. Jordan F. Cassidy J. Jordan H. Esterbrook M.J. York	T. Donaldson T.A. Richmond	Oct.12,1960 Sep. 9,1964 Dec.18,1962 Dec.16,1964 Scp.30,1963 Jul.23,1960 Nov. 4,1961 Oct. 2,1963 May 4,1960 May 30,1960 Jun,24,1960 Sep. 4,1964 Jul.14,1962	6 6 6 6 6 6 6 6 6 6	15 3 8 3 5 10 10 5 5 5	52 29 35 30 64 40 35 3 15 30 15	22 30 12 12 48 14 25 3 13 7 10 3½	Sulphur Presh	D,S D D D D D D D D D D D D D D D D D D	Previously dug well 31;hardpan 38;hard grey limestone 52½. Water at 44. Hardpan boulders 14;gravel 20;soft grey limestone 32;hard brown limestone 45. Water at 32. Previously dug well 15;hard grey limestone 32;hard red granite 35. Water at 20. Gravel 19;soft limestone 41. Water at 38. Hardpan 10;soft grey limestone 15;hard grey limestone 48;hard grey granite 64. Water at 48. Hardpan 30;soft grey limestone 8;hard grey limestone 42. Water at 30 and 35. Broken limestone 4;hard grey limestone 50. Water at 30. White clay 10;soft grey limestone 15;hard grey limestone 21. Water at 17. Sand 5;muskeg 10;blue clay 16;fine sand 31;coarse gravel 34. Water at 10 and 34. Gravel 10;hardpan 30;gravel 34;grey granite 40;red granite 46;grey granite 50. Water at 34 and 46. Sand fill 5;muskeg 10;blue clay 16;fine sand 31;coarse gravel 34;soft grey limestone 39;grey granite 49;red granite 54. Water at 10, 34 and 49. Sand fill 3;black muck 7;white marl 15;gravel 21;soft grey limestone 29. Water at 15 and 27. Loam boulders 25;gravel 25½;granite 26. Water at 25½.
Con I Con I Con I Con I Con II Con III	# 6 # 14 # 14 # 14 # 14 # 15 # 15 # 15 # 15	S. Cassidy D. Clinton J. Taylor J. Garrett C. Bennett M.LaChappelle M. Kidi R. Laughlin J. Jordan P. Cassidy J. Jordan H. Esterbrook	T. Donaldson T.A. Richmond	Oct.12,1960 Sep. 9,1964 Dec.18,1962 Dec.16,1964 Sop.30,1963 Jul.23,1960 Nov. 4,1961 Oct. 2,1963 May 4,1960 Jun,24,1960 Sep. 4,1964	6 6 6 6 6 6 6 6 6 6	15 3 8 3 5 10 10 5 5 5	52 29 35 30 64 40 35 3 15 30 15	22 30 12 12 48 14 25 3 13 7 10	Sulphur Presh	D,S D D D D D D D D D D D D D D D D D D	Previously dug well 31;hardpan 38;hard grey limestone 52½. Water at 44. Hardpan boulders 14;gravel 20;soft grey limestone 32;hard brown limestone 45. Water at 32. Previously dug well 15;hard grey limestone 32;hard red grante 35. Water at 20. Gravel 19;soft limestone 41. Water at 38. Hardpan 10;soft grey limestone 15;hard grey limestone 48;hard grey granite 64. Water at 48. Hardpan 30;soft grey limestone 8;hard grey limestone 42. Water at 30 and 35. Broken limestone 4;hard grey limestone 50. Water at 30. White clay 10;soft grey limestone 15;hard grey limestone 21. Water at 17. Sand 5;muskeg 10;blue clay 16;fine sand 31;coarse gravel 34. Water at 10 and 34. Gravel 10;hardpan 30;gravel 34;grey granite 40;red granite 46;grey granite 50. Water at 34 and 46. Sand fill 5;muskeg 10;blue clay 16;fine sand 31;coarse gravel 34;soft grey limestone 39;grey granite 49;red granite 54. Water at 10, 34 and 49. Sand fill 3;black muck 7;white merl 15;gravel 21;soft grey limestone 29. Water at 15 and 27.
Con I Con I Con I Con I Con II Con III	# 6 # 14 # 14 # 14 # 14 # 15 # 15 # 15 # 15	S. Cassidy D. Clinton J. Taylor J. Garrett C. Bennett M.LaChappelle M. Kidd R. Laughlin J. Jordan F. Cassidy J. Jordan H. Esterbrook M.J. York	T. Donaldson T.A. Richmond	Oct.12,1960 Sep. 9,1964 Dec.18,1962 Dec.16,1964 Scp.30,1963 Jul.23,1960 Nov. 4,1961 Oct. 2,1963 May 4,1960 May 30,1960 Jun,24,1960 Sep. 4,1964 Jul.14,1962	6 6 6 6 6 6 6 6 6 6	15 3 8 3 5 10 10 5 5 5	52 29 35 30 64 40 35 3 15 30 15	22 30 12 12 48 14 25 3 13 7 10 3½	Sulphur Presh	D,S D D D D D D D D D D D D D D D D D D	Previously dug well 31;hardpan 38;hard grey limestone 52½. Water at 44. Hardpan boulders 14;gravel 20;soft grey limestone 32;hard brown limestone 45. Water at 32. Previously dug well 15;hard grey limestone 32;hard red granite 35. Water at 20. Gravel 19;soft limestone 41. Water at 38. Hardpan 10;soft grey limestone 15;hard grey limestone 48;hard grey granite 64. Water at 48. Hardpan 30;soft grey limestone 8;hard grey limestone 42. Water at 30 and 35. Broken limestone 4;hard grey limestone 50. Water at 30. White clay 10;soft grey limestone 15;hard grey limestone 21. Water at 17. Sand 5;muskeg 10;blue clay 16;fine sand 31;coarse gravel 34. Water at 10 and 34. Gravel 10;hardpan 30;gravel 34;grey granite 40;red granite 46;grey granite 50. Water at 34 and 46. Sand fill 5;muskeg 10;blue clay 16;fine sand 31;coarse gravel 34;soft grey limestone 39;grey granite 49;red granite 54. Water at 10, 34 and 49. Sand fill 3;black muck 7;white marl 15;gravel 21;soft grey limestone 29. Water at 15 and 27. Loam boulders 25;gravel 25½;granite 26. Water at 25½.

LOCA	TION 1			OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ETMOK & RO CUMTY - c Sheffield	cont.												
Con III		t 12		Lynch	T.A. Richmond	Sep.29,1961	6	5	57	22	Fresh	S	Previously dug well !?; drilled previously 29; hard grey limestane 57. Water at 39 and 50.
Con III		13	М.	Donohue	**	Oct.22,1960	€	10	80	42	•	J,5	Clay loam 3;soft limestone slavs 10;hard white limestone 82 Water at 72.
Con III		19	L.	Murphy	C. Goodberr Well Orilling Ltc.	Peb. 6,1961	6	10	80	30		D,S	Topsoil 1;sand 10;broken rock 22;soft hard granite 113. Water at 62, 87 and 110.
Con IV	•	4	G.	Kennedy	T.A. Richmond	Jan. 7,1961	6	7	40	22	•	D,S	Previously dug well losm 6; previously blosted limestone 29; hard grey limestone 49. Water at 34.
Con IV		14		Clement	*	Jun. 22, 1963		10	26	24	.11	D	Harip n boulders 6; hard grey limestone 41. Water at 35.
Cor IV		5	Ρ.	, way		Hov. 22, 1961	6	1	80	30		3	Hardoan 6; soft arey limestone 9; hard arey limestone 37; soft grey limestone 57; brown limestone 90. Water at 40.
Con IV		6		Maxwell		May 21,1960		5	20	18		D	Herdoon 19; hard grey limestone 33. Water at 22.
Con IV		6	D.	Neville		Sep. 26, 1964	6	1	75	24		S	Hardpan boulders 8; hard grey limestone 25; soft greenish limestone 69; hard white limestone 75. Water at 36.
Con IV		7		Marshal	"	May 27,1961		5	16	14	*	٦	Hardban 31. Water at 28.
Con IV	**	7	J.	Cook	*	Aug.17,1961	6	10	5	5		D	Hardban 16; fine sand 18; hard grey limestone 31. Water at and 28.
Con IV	•	7		t.Dept. of	J. Knox	Cet.29,1962	6	25	3.9	4	*	F	Sandy soil 13; white limestone 25; white limestone granite 47 Water from 25 to 40.
Con IV	.11	7	Α.	Egan	G.H. Cholk Jr.	Jun. 8,1964		2	22	19		D	Sand 5; hard grey granite 22. Water at 19.
Con IV		7	н.	Craig	T.A. Richzond	Aug. 25,1964	6	1	50	2.5	**	٥	deric n boulders S; hard arey granite 42; soft red white
Con IV		9	L.	Bennett		Nov.15,1961	6	12	20	19		D	granite 44; hari green granite 50. Water at 44. White clay 13; soft greenish limestone 20; hari grey
Con IV		9	w.	Hayes	C. GoodberryWell	Jul.27,1964	3	12	8	8		2	limestone 35. Water at 20. Sand 2;broken limestone 11;limestone 12;broken limestone 1
Con IV		13		J. Donohue	Drilling Ltd. T.A. Richmond	Jan. ?3.1961		4	70	20		D.3	limestone 16g. Water at 12. Previously dug blasted well 18; hard grey limestone 65; hard
	722				a a						100		grey red granite 71. Water at 45 and 65.
Con ▼	•	3	J.	Way		∍ec.17,1960		15	30	30	•	S	Clay loam 4; soft grey limestone 40; hard grey limestone 68. Water at 40 and 64.
Con V	*	4	D.	Close	*	Peb.14,1961	6	7	48	48		٥	Hardpan 16;hard grey limestone 33;red white sanistone 91.
Con V		5	d .	C. Hanneh	•	Nov.16,1960	6	10	50	50		D,S	Soft limestone 15; soft grey limestone 54; hard green granite 67. Water at 54.
Con V	•	5	D.	Hunt	C. GoodberryWell Drilling Ltd.	Nov.19,1960	€						Broken rock 18; blue limestone 106; red granite 127%. Dry he
Con V	*	5		•	Dilling Dtd.	Nov.30,1960	6	7	65	43	Presn	D,S	Sandy clay 2; broken rock 14; grey limestone 87. Water at 43
Con V		6	R.	Gaffney		Nov.24,1960	6	20	50	50		D	and 90. Clay 2; broken rock 10; grey limestone 90. Water at 76.
Con V	:	?		Jupp	T.A. Richmond	May 23,1961	6	1	34	12	:	D	Hardpan boulders 18; hard grey granite 35. Water at 18.
Con V		9	н.	Cushman		Jun.17,19€0	6	5	15	15	-	D	Hardo'n 20; soft grey limestone 24; hord grey granite 31.
Con V.	- :	. 7		Gaffeny		Jun.17,1963		5	15	8	:	D	Haripan 17; hari grey limestone 25. Water at 20.
Con V		9		McFarland Staley	Stone & Stone L. Campbell	Mar. 1,1964 Jul.10.1964		1 15	21 15	15	- :	5	Clay boulders 15;harloan gravel 21. Water at 16. Loam limestone 25;limestone 27;granite 30. Water at 27.
Con.V	-			Embury	T.A. Richmond	Apr.14,1961		2	35	9	-	5	Hardpan boulders 15; hardpan gravel 30; soft red granite 36. Water at 30.
Con'V		18	J.	McGrath		Jan.30,1951	6	à	70	35		S	Clay losm 7; hard grey limestone 65; hard red granite 71.
Con V		19	L.	Kennedy	THE STATE OF THE S	Peb. 8,1961	6						Water at 59. Soft grey limestone 38; soft red granite 45; hard grey granit
									1				90. Dry hole.
		27											

LENNOX & ADDIT												
Sheffield Tw		ant					6 16		, y		, .	r
Con V			L. Kennedy	T.A. Richmond	Apr.21,1961	6			222			Soft grey limestone 32; hard grey granite 44. Dry hole. Clay loam 3; soft white granite 61. Water at 27 and 55.
Con VI		2			Jan. 14, 1961	6	20	30	16 12	Presh	D,S	Brown clay 8; limestone shale 10; hard white granite 33.
Con VI		2	W. Smith		Sep.22,1961	.0	,	J.	1.2		-	Water at 27.
Con VI	**	3	R. Adair	•	Dec.22,1964	6	3	50	19		D	Previously dug well 17; coorse sand 30; soft red granite 33; hard white red granite 57; hard black granite 52. Water at
												32 and 44.
Con VI	*	5	J.J. Scanlin	C. Goodberrywell	Jan. 16, 1961	6	1		32		N	Clay 7; limestone 50.
	655		Motors	Drilling Ltd.		,	20	35	23	Fresh	D,C	Clay 17; blue limestone 52; red granite 60. Water at 50 and 58.
Con VI Con VI		5	F. Stinson	T.A. Richmond	Jan.30,1961 Eay 12,1961	6	6	40	20		D	Clay boulders 14 hard grey limestone 54. Water at 30.
Con VI		5		***************************************	Sep.16,1961	6	7	27	20	•	D	Previously drilled well 34:h rd grey granite 44. Water at 41.
Con VI		5		•	Nov. 8,1961	6	2	90	45	•		Previously drilled well 54; hard grey limestone 68; hard red granite 73; hard white granite 90. Water at 30.
Con VI		5	S. Cassidy		Jun.13,1963	6	2	36	15		D	Hardpan 13:hard grey lime-tone 36. Water at 25.
Con VI		5		•	Aug. 1,1963	6	5	40	27		D	Hardpan 14; soft grey limestone 18; hard grey limestone 50;
Market Sept.	194			_	7 8 1060	6	5	35	5}		D	grey sandstone 56. Water at 50. Red sand 3:hard grey granite 37. Water at 8 and 32.
Con VI Con VII		12	C. Richmond R. Brown	C.Goodberry Well	Jun. 8,1960 Jen.13,1961	6	30	10	9		D.S	Brown clay 8; white limestone 34. Water at 21.
2011 411			11. 21.04.1	Drilling Ltd.							-	Hardpan boulders 24; hard grey limestone 42; white granite 48;
Con VII		5	R. Cushman	T.A. Hichmond	Aug.10,1963	6	5	50	27		D	red white sandstone 52:red granite 66. Water at 30 and 50.
Con VII		5	D.D. Clark		Sep.20,1960	6	12	32	16		D	Clay loam 6; soft grey limestone 12; hard grey limestone 35.
30H VII		,	10 (m) (m) (m) (m)					24	2.0			Water at 10 and 18. Previously dur well 18; hardpan shale 29; hard grey limestone
Con VII		5	E.D. Lott		Oct.14,1960	6	17	21	30)	D	31. Water at 27.
Con VII		5	G. Br dshaw		Jul.29,1960	6	5	30	14	"	D	Hardpen boulders 14; soft grey limestone 17; hard grey
			305 Office College			,		h.c	20		D	limestone 34. Water at 1 and 16. Hardpan boulders 14; hard grey limestone 36; hard red granite
Con VII	. **	5	J. Pierce		Oct.31,1960	6	5	40	20		D	42. Water at 18 and 36.
Con VII		5	E.R. Laughlin	-	May 6,1961	6	10	16	6	:	D	Sticky white clay 24; coarse gravel 25. Water at 27.
Con VII		5	Masonic Lodge		May 28,1963	6	10	21	21		P	Hardpan 30; coarse grey sand 34; fine grey sand 35. Water at 32.
Con VII		5	# 404 G. Hannah		Dec.31,1964	6	10	28	6		D	Hardpan 15; hardpan gravel 28; hord grey limestone 33; hard red
CON VII		,	G. mannan		the second second			19-577	0.4162			granite 41. Water at 29 and 35.
Con VII		10	F. Stinson	L. Campbell	Nov.27,1964	6	5	27	12		S	Loam 3;soft grey limestone 17;hard grey limestone 27;granite grey limestone 32. Water at 25.
Con VII		1.1	W. Huffgan	T. Richmond	Jun. 8,1963	6	2	50	6		D	Hardpan boulders 9; soft white block granite 27; hard white
111									200			black granite. Water at 10 and 27. Sandy losm 3; soft red granite 9; hard red granite 33. Water
Con VII	*	13	B. Long		Sep. 26,1960	6	1	33	14		D	at 18.
Con VII	-	13	E. Davison		Oct.12,1963	6	1				1	Red sandy loam 10; soft red granite 12; hard reidish grey
			200 0000000	1997	NAME OF THE PARTY							granite 16; blue gr nite 70. Dry hole. Red sand boulders 26; hard backed fine sand 39. Water at 28.
Con VIII		3		:	Sep.17,1960 Dec.15,1961		5	36	26 15	Fresh	C	Sandy loom 4; hard red granite 20; hard grey granite 24; hard
Con IX	-	ь	J.P. Way		260.17,1701		-	2.7	*.5			brown granite 34. Water at 24.
Con X		1	A. Carroll	C.Goodberry well	Mar. 2,1961	6						Brown clay 3; clay boulders 30; red rock 61. Dry hole.
2 VT	-	6	J.A. Barrett	Drilling Ltd.	May 21,1960	6					K	Old dug well 15;grg lite 62.
Con XI		21		W.H. Davy	Sep.16.1960		15	17	9	Fresh		Red sand 2; red granite 23; bl ck granit 35. Water at 22.
Con XI		21		T. Richmond	Nay 21,1963		15	50	10	•	D	Red sand 1; hard blue granite 30; black white sandstone 32;
200000 0000				HANNEL TO MICHAEL								hard blue granite 50. Water at 30.
											1	
				1				8			1	
							ne ond	00 01	hole de	eignatin	0 11585	of wells may be found at the end of Appendix C.
		1,	2, Footnotes giv	ing the meanings of	location acore	ATHELO	Dun au	or sym	DOLD GO	a * Stra * III	0 4242	

LOCATIO	N 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
C. i nooiil											
. Frederickshi		4.Rossusser	G.H. Chalk Jr.	Jul.11,1964	5						Clay 8: arey limestone 165. Dry hole.
on I on I	lot 3	E. Morton	L. Capbell	Apr. 2.1960	7	10	10	3	Fresh	D,S	Loam h rdo-n houlders 14; shelly limestone 20. Water at 16.
on I	* 8	H. Spearing	G.S. Ch 1k	Nov.20,1962	6	1	110	18		D,S	Clay to m 3; hardman 12; limestone 110. Water at 45.
on I		L. Hebert	C. Goodberry well prilling Ltd.		6						Clay 3; limestone 70. Dry hole.
on I	" 10			Sep. 1,1964	6						Clny 4; limestone 89. Dry hole.
on I	* 11 * 20	E. derd M. Iol n	G.i. Chalk Jr.	Sep.10,1964	6	5	35 70	10	Fresh	3	Clay gravel 12; grey limestone 44%, water at 35. Clay 2%; grey limestone 70. Water at 50.
on I on II	" 20 " 1	D. Benn		Sep.26,1963	6	~	70	10	Sulphul		Clay 6; grey limestone 100. Dry hole.
on II	" 3	H. Groots	G.S. Chalk	May 9,1962				**			Old well 14; limestone 114. Dry hole.
on II	* 3	M. Roy	C.Goodberry Well Drilling 4td.	Sep.19,1963	6						Clay blue limestone 35. ~ry hole.
on II	" 5	F. Vannest	G.A. On 1k Jr.	Aug.16,1963	6	10	50	10	Fresh	D	Clay 11; grey limestone 40. Water at 37.
bn II	" 10	Quinte Started Pullets -ti.		Jul. 2,1963	6	16	64	40	Sulphur	S	Gravel boulders ?3;grey limestone 84. Water at 81.
on II	* 14	C. Benn		Jun. 5,1962	6	33	20	10	Fresh	D	Clay sand 16; sand boulders 20; sand 46; grey limestone 60. Water at 53.
on II	* 15	H.G. Sharpe	G.S. Chalk	May 22,1962	6	3	70	15		D,S	Clay loom 3; hardoan 28; gravel boulders 30; hardoan 35;
on II	" 16	J. Elliott		Nov. B.1962	6	14	32	32		D	limestone 70. Water at 45. Clay loom 4; hardpan 25;gravel 27; hardpan 30; limestone 56.
On 11	10	J. Elliott		NOV. 0,1902		14	12	20		, D	Water at 25 and 45.
on II	" 18	R. Galt		Sep.13,1961	6	14	20	18	*	D,S	Clay loam 6; herdoen 30; grey limestone 50. Water at 42.
on II	* 18			Sep.18,1961	6	14	22	20		S	Cley losm 5;h rdon 29;grey limestone 46. Water t 40.
on II	. 20	R. McCautherty		Dec. 3,1963	6	1	31	6	Sulphur		Clay 4; herinan 15; dark limestone 31. Water at 24.
on III	* 15	C. Simpson	G.H. Chalk Jr.	Jec.31,1960	6	21	69	38	Fresh	D,S	Clay 8; clay boul'ers ar vel 53; fine sand 60; grey marl 69; coarse gravel 69. Weter at 69.
on III	" 23	G. Huyck		Peb. 8,1961	6						Cley 10;gr vel boulders 55;grey limestone 121. Dry hole.
on III	* 23	н н		Feb. 27, 1961	6						Clay 25;grey limestone 67. Dry hole.
on VII	" 17	F. Fry		Jul.18,1962	6	6	85	50	Fresh	2	Clay 4;gr vel boulders 14;grey limestone 108. Weter at 104
on VII		M. Michards	R.C. Wales	Aug. 8,1962	6	1/2		29		D	Clay 10; quicksand 29; limestone 94. Water at 29.
on IIA	. 3	A. Roy	G.d. Chalk Jr.	Dec.16,1761	6			16		2.0	Clay 8; grey limestone 81. Dry hole.
on IIA	" 5 " 1	E. Hare	G.S. Chalk G.H. Chalk Jr.	Nov.11,1961	6	3	31	7		D,S	Clay loem 4; hardon 20; grey limestone 41. Water at 32. Grey limestone 74. Water at 65.
on IIIA	- 1	T. Loucks	G.A. Chark Sr.	Mar. 7,1963		1	/4	,	1337	3	Grey limescone 74. weter at 65.
RTHUMBERLAND	COUNTY										
lnwick Twp. Con I	lot 13	G.K. Crowe	N.N. Paulkner	Sep.13,1960	6	5	100	35	Fresh	D	Topsoil 1; brown clay sand simil stones 105; sand gravel 109
Con I	* 13	W. Bigwin	-	Sep.26,1960	6	3	115	51	-	D	Water from 105 to 109. Topsoil 1;brown clay sand 51;fine sand 126;gravel 128. Wat
Con I	* 14	J. Bigwin	•	Oct.15,1960	6						from 126 to 128. Topsoil 1; brown clay bebbles 35; sand clay pebble 100; fine
C T	. 50	K. Rylance		Dec.18,1961	4	4	200	200		D.S	sand 248. Dry hole.
Con I	20	a. aytsnce		Dec. 10, 1901	4	-	200	200		D,3	Topsoil 2; grey clay boulders 48; reddish fine sand 50; grey sandy clay 300; hr nd grey clay pebbles 325; grey sandy clay 358; grey clay pebbles 419; grey sandy gravel 424; coarse sandy gravel grey clay 428; sandy gravel 431. Water at 428.
Con II	* 3	V.C. Rowten	· PF	Jan. 2,1963	6						Grey clay boulders 39;grey clay nebbles 108;grey limestone bedrock 230. Dry hole.

NORTHUMBERLAND C	OUN?	ry -						4				r.
Alnwick Twp	contlot	3	V.C. Rowden	N.N. Faulkner	Jan. 7,1963 Jan. 9,1963 Jan. 19,1963	6 6	8	78	16	Presh	D D	Grey clay boulders 40; grey clay betbles 70. Dry hole. Grey clay boulders 34. Dry hole. Topsoil 1; brown clay 10; brown clay boulders 20; grey clay boulders 25; grey clay pebbles 35; sandy gravel 36; grey clay
Con II			J. Clarke	R. Halford	Jul.27,1960	6	20	33	33 8		D	pebbles 78. Water from 35 to 36. Fine sand 20; blue clay 62; gravel 63. Water at 63.
Con III Con III		11	Z. Dummett H. O'Connell	B. Summers & Son	Jun. 7,1961 Dec. 8,1962	6	5 5 2	50 20	8	:	D	Clay stones 50; blue clay 88; coarse gravel 90. Water at 88. Topsoil 3; sand gravel 12; hardban 50. Water at 30.
Con IV	*	6	M.B. Tremblay	S.Stockdale well	Aug. 2,1960	6	2	39	3	-	D	Topsoil 1; brown clay stones 15; grey clay stones 35; grey
Con IV	•	6	R. Pagniello	Drilling Co.	Aug. 9,1960	6	3	45	1		D	clay gr vel 40;grsvel 43. Water at 43. Topsoil 1;brown clay 15;grey clay stones 40;grey clay
Con IV	*	8	G.F. James	N.N. Paulkner	Apr. 8,1960	6	10	54	20		D	pebbles 48;gravel 51. Water at 51. Topsoil 1;sandy brown clay 15;fine brown sand 50;grey clay
Con IV		8	R. Gagne	B. Summers	Mar. 5,1964	6	10	10	5		D	62;gravel 64. Water at 64. Topsoil 4;hardban 20;blue clay 34;gravel 35. Water at 34.
Con IV		12	C. Pelligra H. Flint	R. Halford	Oct.24,1960 Oct.15,1960	6	5	56	20	:	P	Brown clay 2; blue clay 65; gravel 66. Water at 66. Brown clay 2; blue clay 78; gravel 80. Water at 80.
Con IV		23	Ont.Dept. of	N'N. Faulkner	Dec. 3,1962	6	15	55 90	Flows		C	Brown clay stones 15; grey clay petbles 85; grey clay pebbles
			Highways									sand 108; grey clay 150; brown coarse sand 154. Water from 150 to 154.
Con V		15	G. Haley B. Montrait	R. Halford	Sep. 8,1964 Sep.12,1964	6	10	50 105	30	:	D D	Clry boulders 107g; gravel 108. Water at 107g. Clry boulders 105; gravel 108. Water at 105.
Con V		18	M. Thackersy	C.J. fraser	Nov.20,1961	6	2	141	3 G 2 B	:	D,S	Old dug well 18; clay 128; hardpan 135; gravel 141. Water at 141
Con V Con VI		18 18	A. Parker V. Smith	W. Sanderson B. Summers & Son	Dec.14,1961 Jul. 1,1960	6	10	180	110 12		D,S	Previously drilled 90; blue clay 280; gravel 282. Water at 282. Coarse sand gravel 27. Water at 27.
Con VI Con VI		18 18	J.H. Hepburn O.& G. Clarke	:	Jul. 5,1960	6	5 5 2	14 65	11	:	D D	Corse topsoil 4; send gravel 26. Water et 26.
Con VII		23	T. Thomson	-	Jul.16,1960 Peb.28,1964	6	10	10	57 6	-	Ď	Topsoil 3; sand gravel 60; coarse gravel 65. Water at 65. Topsoil 3; brown sand 15; gravel 17. Water at 15.
Brighton Villor	e											
Brichton Vlg. Brighton Vlg.			C. Covell W.& L.Hadling-	J. Bailey	Jul. 5,1960	5	5	20	10	Presh	D D	Brown clay muck 4; limestone 37. Water at 37.
			ton	-	Jul.15,1960	-		3	3	-		Grey clay 7; limestone 24. Water at 24.
Brighton Vlg. Brighton Vlg.			D.& E.Hunter F. Mackey	H.E. Jones & Sons	Jul.15,1960 Jun.26,1961	5	7 5	3	4 2	:	D D	Grey clay sand 6; limestone 24½. Water at 24. Clay 5; limestone 20. Water at 18.
Brighton Vlg. Brighton Vlg.			L. Cooper H.VanDe Bell	J.w. Summers W. Sanderson	Nov.14,1961 Jan.10,1962	5	30	10	10 25	:	D D	Old well 12; blue limestone 39. Water at 39. Topsoil 2; clay stones 18; blue clay 37; grey limestone 40.
					DATES DE L'ANDER DE L'		1900		50.00			Water at 40.
Brighton Vlg.			S. Cozlawsky	H.E. Jones & Sons		6	3	20	1		D	Gravel fill 2; black loam 5; sand or vel 10; limestone 28. Water at 25.
Brighton Vlg. Brighton Vlg.			G. Calvert K. Brown	Reycraft&Lloyd	Nov.22,1962 Nov.24,1962	6	20	37	5	:	D D	Sandy clay 6; shale 9; limestone 37. Water at 35. Dug hole. 7; clay 13; limestone 35. Water at 33.
Brighton Vlg.			Ont.Dept of Lands & Forest	B. Summers & Son	Feb.26,1963	6	l l	35 194	8	Salty	N	Brown sand 4; shell rock 6; limestone 194. Water at 193.
Brighton Vlg.				: = :	Mar.14,1963	6	12	25	15	Presh	P	Brown send 12; shell rock 15; limestone 100. Water at 20.
Brighton Vlg. Brighton Vlg.			PesrsaliKarina N. Bell	H.E.Jones & Sons Reycrift &Lloyd	Apr.19,1963 Apr.24,1963	6	10 15	5	6	:	P	Gr vel fill 2; clay 3; shale 7; limestone 25. Water at 24. Sand 2; shile 7; limestone 25. Water at 14.
Brighton Vlg. Brighton Vlg.			G. Stonehouse J. Tadman		Apr.26,1963	6	15	19	5	:	D	Gravelly loam 4: shale 6: limestane 26. Water at 24.
prighton vig.			o. radman	1000	Apr.28.1963	ь	12	50	5	-	D	Gravel losm 4; shale 7; limestone 50. Water at 48.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
RIHUMBERLAND COUNTY	-									
ont. Grighton Vlg cont. Brighton Vlg.	B. Deline H.Lumley B. Christie N. Taft W. Wright M. Henna	d.E. Jones & Sons Reyoraft & Lloyd " n.E. Jones & Son	May 14,1963 May 25,1963 May 28,1963 Jul.25,1963 Oct.16,1964 Oct.19,1964	6666666	5 12 15 12 3	20 45 15 10 16 15	10 12 6 8 8	Fresh	000000	Cley 3; limestone 39. Water at 35. Shale 9; limestone 51. Water at 48. Clay loam shale 7; limestone 30. Water at 21. Clay loam shale 10; limestone 40. Water at 20 and 37. Clay 3; shale 9; limestone 33. Water at 25. Clay 3; shale 8; limestone 25. Water at 22.
Brighton Twp. BF lot 6	N. Part	B. Summers	May 25,1961	6	2	30	8	Fresh	2	Shell rook 5; grey limestone 30. Water st 28.
BF " 6 3F " 7 BF " 8 BF " 8	R. Gardiner J. Maxwell A. Arrigo	Reycraft & Lloyd G.H. Ch lk Jr. J.W. Summers Reycraft & Lloyd	May 23,1963 Apr.24,1964 Aug.29,1961 Aug.31,1961	3665556	3 25 la 25 la 12	30 30 40	7 5 7	Fresh Salty Fresh	D M	Shale 5; limestone 106. Water at 82. Sand 5; grey limestone 43. Water at 39. Topsoil 1; shale 3; grey limestone 90. Water at 56 and 80. Topsoil 2; shale 3; grey limestone 40. Water at 30.
BF " 10 BF " 10 Con A " 5	E. Certer	H.E. Jones & Son L.d.McClennon & Son	May 11,1963 Jul.14,1964 Jul.16,1964 Oct.17,1964	6668	12 10	92 37 35	15 21	Fresh	מם	Clay grivel shale 3; limestone 92. Water at 70. Clay stones 4; limestone 60. Dry hole. Clay stones shale 3; limestone 37. Water at 15. Dug well 19; grey limestone 46. Water at 40.
Con A 23 Con A 23 Con A 24	J. Darling	d.E. Jones & Sons J.W. Surmers &Son	Sep. 7,1963	6 6 5	5 2	14 65	0	Fresh	0	Black loom 4; sendy clay 7; limentone 50. Dry hole. Clay 3; send gravel 7; sand boulders 20. Water at 20. Dug well 12; light grey clay 30; stony blue blay170; slity sand
Con ▲ " 25	E. Becker	d.E.Jones & Sons	Jan.31,1961	6	8	31	6		8	172; coerse sand 174. Water at 170. Dark brown clay 8; hardpan boulders 30; hardpan gravel 40.
Con A " 25	W.B. Wood		Oct.26,1964	6	3	65	35		D	Water at 38. Clay 3; sand 56; silty sand 93; fine sand stones 107; sand grave
Con A # 26	O. Therien		Sep.13,1961	6	2	65	25		2	115; limestone 118. Water at 118. Black loam 2; clay 8; gravel clay boulders 30; limestone 65.
Con A " 29 Con A " 29			Jun.20,1960 Oct.25,1960	6 5	1 3	113 38	8 28 1	*	CD	Water at 48. Previously drilled limestone 88; limestone 113. Dry hole. Dark brown soil 2; grey clay gravel 47; coarse sand gravel 48.
Con A 29		J.W. Summers J.W. Summers& Son	Jul.10,1961 Dec. 6,1960	5	2 ½ 2	74 162	20 112	:	D S	Water at 48%. Old well 20; clay stones 54; limestone 74. Water at 74. Dark sandy soil 6; blue clay 222; coarse sand gravel 223. Water at 222.
Con A " 31	A.P. MacQueen		Jun.17,1961	5	20	32	12		D	Sandy loam 2; gravel stones 10; clay stones 65; sand gr vel 83 Water at 83.
Con A 32 Con B 22		H.E. Jones & Son	Feb.14,1964 Aug.20.1964	5	1	90	40		٥	Stones clsy 44; blue limentone rock 90. Water at 90. Dug well 16; limestone 66. Dry hole.
Con B " 23		mis. other a son	Aug.30,1962	6	2	33	14		٥	Clay 2; clay boulders 10; sand gr vel 20; limestone 40. Water
On B 24		J.W. Summers &Son	řeb. 8,1961	5	2	13	13		D,S	33. Limestone 2; dug well 18; limestone 38. Weter at 38.
Con B " 28 Con B " 32 Con C " 26	P. Pelcher	H.E. Jones & Sons J.W. Summers &Son		5 5	5	24	12	•	D	Clay 2; sand 6; h rdnan li; limestone 35. Dry hole. Fill 4; h rdnan boulders 30; sand gravel 36. Water at 36. Blue loam topsoil 2; sand clay 17; shale 20; blue limestone 60 Dry hole.
Con C " 32			Aug.24,1961	5	5	12	12		D	Sand 15; quicksand 40; clay 42; limestone grey rock 43. Water
⊙n C * 36	J. Pandachuck	H.S. Jones& Sons	Jun.18,1962	6	5	8	5	•	D	43. Sand 3; clay 7; limestone 19; gravel 20; limestone 21. Water at 19.

NORTHUMBERLAND	COUN	TY -										
cont. Brighton Twp.	- 00	nt.			1							
Con C	lot	36	J. Pandachuck	H.E. Jones & Sons	Jun.18,1962	6	5	8	5	Fresh	D	Sand 3; clay 7; limestone 19; gravel 20; limestone 21. Water at 19.
Con C	**	36	J. Sopez	•	Jun.20,1962	6	1	27	5		ם	Sand 3; clay 8; shale 9; limestone 27. Water at 20.
Con C		36	J. Pandachuck		Jul. 5,1963	6	40	60	7	:	D	Clay 2; sand gravel 10; shale 14; limestone 60. Water at 40.
Con I	0.75	9	R. Chambers	J.W. Summers	Aug.17,1962	5	40	17	7		D	Black from 12; gravelly soil 9; sand 12; blue clay 50; sand clay 53; blue clay 68; coarse sand 70. Water at 70.
Con II		4	H. Brooks	H.E. Jones & Sons	Sep.15.1960	6	1	28	10		5	Clay 4;hardoen 29;gravel 33. Water et 33.
Con II		7	R. Weaver	•	Jun. 10, 1963	6	5	60	30	Sulphur	כ	Clay sand 11; boulders 14; h rdpan 24; sand 30; h rdpan 54;
					0/ 50 365							boulders 60;gr vel clay h riosn 80;h rd blue clay 86;
Con II		30	R. Sarty	Fraser Well	Dec.17,1962	6	3	90	10	Fresh	2	Limestone 107. Water at 105. Gravel 28:sand 56:fine sand 90:coerse sand 101. Water from 56
9011 11		00	n. Darcy	Drilling	Dec. 17, 1902	U	2	90	10	+ 1 Can		to 101.
Con III		2	R. Cruickshank		Dec. 5,1962	5						Sand gravel 10; soft blue clay 40. Dry hole.
Con III	:	3	P. Bedore	Reycraft & Day	Sep.21,1960	5	5	32	26	:	5	Clay 10; sandy clay 30; h rd rock 33; sandy clay 38. Water at 38.
Con III Con III		3	L.B. Pattison A.N. Sanders	Reycraft & Lloyd	Jul.24,1963 Jul.29,1963	6	10 12	90	24		D D	Sandy clay 12; blue clay 93. Water at 70. Sandy clay gravel 45; Water at 30.
Con III		4	G. Dumas	B. Symmers	Feb.13.1961	7	3	20	3		D	Topsoil 2;gr:vel fine sand 22;fine brown sand 32;hardpan 85;
			- Contraction					1100000				fine brown sand 89. Water at 85.
Con III	:	4	J.J. Graham		Sep.13,1960	?	10	30 160	Flows		D	Blue clay 22; hiridan 75. Water at 75.
Con III Con III		23	H.J. Morgan A.W. Sharpe	Reycraft & Lloyd H.E.Jones & Sons	Dec.10,1963 Nov. 5,1960	7 6 6	5	190	155 160	-	D.S	Hardpan 38; blue clay 92; send 166; gravel 168. Water at 165. Dug well 21; h rdpan boulders 35; fine sand 50; h rd blue clay
WII 111		20	a.w. on the	m,b,cones a sons	, 5,1900		5	190	100		5,5	100;113ht gravel boulders 121;h rdoan boulders 150;hard clay
						24	8					small pebbles 230, water at 190.
Con III		29	S. Stewart	T. Donaldson&Son	Mar.22,1961	6	1	150	119	*1	D	Clay 20; sand 80; clay petbles 110; s nd gravel 140; fine sand
Con IV		ь	Ont.Dept. of	B. Summers& Son	Mar.12,1960	7	10	125	Plove	Sulpaur	D	Fine sand 40; black clay 100; hardban 150. Water at 100.
3011 24			Highways	D. Oummers- Son		-	10	120	110#3	July lul	_	1110 0010 40101 08 01Ny 10010 1 1001 1100 W
Con IV	*	5	R. Morrow	N.N. Faulkner	Oct.14,1964	6	3	112	30	Fresh	D	Topsoil 2; brown clay 30; fine grey silt 45; grey clay petbles
On IV		28	S. Maybee	T.Donadlson &Son	Mar. 9,1961	6	13	150	110		2	116; grey and 120. Water from 116 to 120. Clay 20; and 80; clay peobles 110; and gravel 150. Water at
30H 14			J. naybee	1.DODAGISON ADON	nar. 9,1901	U	12	150	110		-	130.
Con V		4	R. Herrington	N.N. Faulkner	Oct.23,1964	6	18	58	58		D,S	Tonsoil 2; arey clay stone ?9; arey sandy clay 90; brown sind 82. Water from 80 to 82.
Con V		24	J. Bell	H.E. Jones & Sons	Oct.12.1962	6	10	40	30	*	D	Brown clay 14; blue clay 50; hardan 63. Water at 60.
Con VI	ď	34	V. Suley	J.W. Summers	Nov.10,1961		20	22	22	*	D	Gravel sand 136. Weter at 136.
Con VIII		10	W. Begg	N. Gilbert	Mar.28,1961	5	8	230	13C	:	D,S	Old well 70; fine sind 190; blue clay sont 330. Water st 200.
Con VIII		31	D. Woof O.C. Clark	Reycraft & Day B. Summers	Oct.21,1960	6	5	55 35	30		D,S	Old dug well 32; clay sind 37; clay gravel 65. Water at 62. Topcoil 4; brown clay 30; h riman 47; shell rock 50; limestone
COR A		54	U.C. Clark	b. Summers	Aug.24,1964	0	2	20	20	Λ.	, D	167. Water at 55.
P.P.			Ont.Dept. of Lands&Forests	B. Summers & Son	Mor.15,1960	6	5	50	16		P	Tonshil 5; shell rock 8; grey limestone 88. Water at 88.
P.P.			m m		Mar.26.1960	6	10	63	5		P	Brown sand 30; grey sand 46; limestone 79. Water at 79.
P.P.			•	J.W.Summers & Son		6	2	25	18	Solty	N	Dark brown tons-11 3; grey clay be bles 9; clay boulders 17;
P.F.								225	,			grey lime-tone 92.
P.F.			1.77		Mar.15,1961	6	2	20	6	Fresh	P	Light brown sandy soil 3; grey clay perbles 9; grey limestone 32. Writer at 20 and 30.
P.P.			K. Grange	B.Summers & Son	Jun. 1,1961	6	5	10	5	*1	D	Topsoil 4: shell rock 11: grey imestane 54. water at 57.
P.P.			R. Jarvis	Reycraft & Lloyd	Кау 8, 1963	6	15	40	5 41		۵	Shale 2; limestone 49. Water et 45.
P.P.			Ont. Dept. of Lands &Forests	•	Ж≥у 15,1963	6	10	78	7	•	D	Sand gravel 5; shale 8; limestone 81. Water at 50.
P.P.			B. Sidor	•	Jul. 1.1964	6	10	25	6	*	D	Sant gr vel 14: limestone 35. Water at 13 and 33.
P.P.			W. Jones	T. Donaldson	Nov.12,1964	6	5	25 53 61	5		D	Dark lo m 4; shale limestone 14; soft limestone 53. water at 52.
P.P.			Ont. Dept. of	•	Nov.17,1964	6	1	61	20		D	Black muck 2; limestone 3; soft limestone 61. Writer at 40.
			lands & Fore-t									

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	T.PVPT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORTHUMBURLAND COUNTY										
- cont. Campbellford Town	J. bethour	Reveraft & Day	Mar.20.1960	6	5	2	5	Fresh	D	Brown clay gr vel 12. Water at 12.
	K. Ames Bus	B.Summers & Son	Mar. 1,1960	6	í	20	6	n	C	Torsoil 2; fine gravel 13; limestone 45. Water at 30.
Campbellford Town	Lines C. NcCoy	Roycraft & Day	Jun. 1,1960	6	5	41	31		D	Grey clay 25; seniy clay 30; grey clay 45; grey clay gravel 50 Water at 45.
Compbellford Town	C. Nichols		Jul. 8,1960	6	5	12	6	н	D	Loam gravel 2; shale 4; limestone 30. Water at 30.
	Simpkin Marine Ont. Dept of	C.J. Fraser	Jul.30,1960	6	15	60	30		In	Clry 4; limestone 65. Water at 40, 55 and 62.
	Transport		Aug. 1,1960	6 6	3	30 13	10		D C	Clay 10; limestone 40. Water at 36.
Demphellford Town	3. Fox J. Connelly	Reyor: ft & Day	Feb. 4,1960 Apr. 6,1960	6	3 5 5 5 2	10	13		C	Brown clay medium gravel 20. Water at 20. Clay lo m 2; limestone 20. Water at 20.
Campbellfor: Town	W.D. Scott		Feb.10,1960	6	5	42	14	:	D	Clay gravel 26; limestone 42. Water at 28.
Campbellford Town	F.R. Willi ms	J. Bailey	Feb.28,1961	5	2	12	8	"	D	Brown clay 2; boulders clay 20; hard coarse gravel 27. Water at 27.
Compbellford Town	D. Bennett	Reycroft & Lloyd	Mar. 3,1961	6	15	36	34	" "	D	Clay gravel 26; lime-tame 86. Water at 86.
Campbellford Town	н. Кетр	B. Summers	Aug. 8,1961	7	3	20	6		D	Blue clay gravel 3; shell rock 5; grey limestone 46. Water at 41.
Campbellford Town			Sep. 6,1961	6	5 21	20	10	:	D	Topsoil 2; shell rock 4; grey limestone 40. Water at 38.
Campbellford Town Campbellford Town	R. Anderson	Reycraft & Lloyd J. Bailey	Sep.18,1961 Apr. 2,1,62	6	22	22	10	ä	D D	Loam stone 17; limestone 26. Water et 23. Clay gravel 7: limestone 21. Water et 21.
Campbellford Town	D. Pearsall	Reycraft & Lloyd	Jun.22,1962	6	20	19	6	"	C	Clay gravel 7; limestone 24%. Water at 20.
Campbellford Town	H. McM111 n		Jun.30,1962	8	40	11	20	11	In	Gravel fill 2; black muck 4; limestone 26. Water at 14 and 24 Gravel shale 5; limestone 50. Water at 28.
Compbellford Town Compbellford Town	F. Macoun A. Moody		Sep.20,1962 Sep.28,1962	8	20	43 16	12	Sulphur		
Cobourg Town	W. Mellis	D. Walsh	Feb.20,1961	6	8	60	30	Fresh	ם	Jug well 50; grey clay stones 65; saniy blue clay 75; coarse sand 77; coarse grevel 78. Water at 78.
Cramahe Twp.		Reyeroft & Lloyd	T 22 106h	6	20	16		Fresh	D	Sandy clay gr vel 8; shale 10; limestone 19. Water at 15.
	L. ibrams F.B. Creasy	J.W. Summers	Jun.20,1960	5	4	70	5 8	#	D	Brown clay 4; fine sand 37; limestone 70. Water at 70.
	E.D. Dudley P. Seymour	Reycraft & Lloyd	May 6, 1961 Jun.26,1964	5	10	22	9		D	Topsoil 2; hardban stones 28; grey limestone 73. Dry nole. Clay gravel boulders 282. Water at 25.
	W. Bellamy	J.W. Summers &Son		5	10	35	28	*	D	Light sandy soil Stones 20: fine sand grey clay 76; gravel
Con I * 20	A.T. Marcotte	B. Summers	May 31,1960	6	1	82	30		D	coarse sand 79. Water at 76. Fine sand 80:medium gravel 82. Water at 80.
Con I " 26	V. McMahon	B.Summers & Son	May 5, 1962	6	25	10	Flows	:	D	Topsoil 4; hardpan 41; sand 43. Water at 43.
	W. Ferguson	J.W. Summers	Nov. 9,1963 Oct.24,1963	5	2½ 4	66 36	8		D,S	Old dug well 13; clay stones 40; sand gravel 45; clay 66. Sand 10; clay stones 38; sand gravel 44. Water at 44.
con 11 ji	C. Barth G.R. Beavis	N.N. Faulkner	Mar.17,1964	5	4	24	18	•	D	Old dug well 18; grey clay stones 55; coare brown sand 56.
	H. Demerk	Reycroft & Day	Jul.15.1960	6	5	18	1		D	Water from 55 to 56. Sand quicksand 37. Water at 37.
Con III " 15	G. Robinson	M. Don ldson	Aug.14,1964	6	-					Dark s ndy soil boulders 50; grey clay 245. Dry hole.
Con III " 17	G. Davis	Reycraft & Day	Jul.16,1960	6	5	15	14	:	D.S	Gravel 21. Water at 21. Old dug well 42; clay sand gravel 57. Water from 42 to 57.
0011 111	G. Honey J. Shepperd	N.N. Faulkner N. Gilbert	Mar.19,1964 Apr.15,1960	6	5	66	25	*	D, 3	Brown clay 50; fine sand 80; coerse grevel 87. Water at 86.

ORTHUMBERLAND	œυ	NTY -		î	1		1	1	1	ľ	ľ	1
Cramahe Twp Con.III Con III		25	J.H. Sheppard A.H. Sheppard	N. Gilbert	Nov. 5,1960 Nov. 19,1960	6	14	60 80	30 20	Fresh	D D	Drilled well 87; fine sand 160. Water at 160. Drilled well 87; fine sand 160. Water at 160.
Con III		27	J. Kaiser	B. Summers	Oct.12,1963	6	30	25	15		D	Topsoil 2; boulders 10; white sand 40; brown sand gravel 121. Water at 120.
Con III		32	R. Dekeyser	B. Surmers & Son	May 28,1962	7	10	90	40		S	Topsoil 3;hardpan ii0;grey quicksand 220;blue clay 235; brown sand 280;gravel 286. Water at 280.
Con III	•	33	C. Reeds	N.N. Faulkner	Jun.10,1964	6	5	58	45		S	Old dug well 45; grey clay pebbles 53; grey sandy grevel 57; grey clay 61; brown sand 66. Water from 53 to 57.
Con III		33	C. Rose	-	Nov. 4,1964	6	3	70	31	•	D,S	Topsoil 2; grey clay pebbles 58; grey fine sand 64; grey sandy silt 160. Water from 60 to 64.
Con IV	*	19	H.S. Oliver	•	Oct.22,1964	6	8	105	57	•	D,S	
Con IV		21	G. Dunnett	•	Nov.23,1964	6	4	130	87		D,S	Old dug well 28; grey sandy clay 31; brown sand 32; grey sandy clay 130; brown fine sand 137. Water from 130 to 137.
Con IV		35	D. Dekeyser	B. Summers	May 6, 1960	7	25	70	100	•	D	Topsoil 3;hordpen 110;brown send 160;blue quicksend 200;blue clay 280;brown sand 300;coorse grevel 310. Water at 300.
Con V	•	28	C. Robinson	N.N. Faulkner	Nov.17,1964	6	12	140	135	•	D,S	Topsoil 1; brown sandy clay 140; brown sandy clay pebbles 150; brown medium sand 155; brown fine sand 197; brown coarse gravel 200. Water from 197 to 200.
Con VI	•	15	G. Mutton	•	Jun. 2,1964	6	3	120	100		D,S	Topsoil 1; grey clay boulders 52; grey sand gravel 83; brown fine sand 142; grey sandy clay 186; grey clay pebbles 189; grey clay. Water from 110½ to 114½.
Con VI Con VI	:	26 30	A.DeSchamphel-	B. Summers & Son J.W. Summers	May 1,1962 May 3,1962	6 5	5	42	37		D,S	Topsoil 3; white sand 60; brown send gravel 123. Water at 123. Sand 10; herdpan boulders 80. Dry hole.
Con VII		34	J. Bailey	N.N. Faulkner	Oct.15,1963	6	20	32	23		D,S	Topsoil 2; brown clay pebbles 28; brown sand 54; brown sand gravel 65; gravel 67. Water from 66 to 67.
Con VIII			s.s. # 16	Reycraft & Lloyd	Mar. 3,1964	6	4	250	146		P	Clay losm 20; sand 230; blue clay gravel 250. Water at 245. Sand 4:brown clay 25;grey clay 60. Dry hole.
Con VIII		19 27	C. Bray A. Lellep	H.E. Jones & Sons N. Gilbert	Nov. 4,1961	6	à	102	42	-	s	Topsoil 29; brown clay 70; brown sand 90; blue clay 102. Water at 100.
Con IX		18	H. Kemp	B. Summers & Son	Aug.14,1962	6	20	111	86	-	D	Topsoil 3; brown sand 80; grey quicksand 180; gravel 186. Water at 180.
Con IX		18	J. Darling	Reycraft & Lloyd	Sep.11,1963	10	10	54	51		D,S	
Con IX		32	A. Dietsche	N.N. Paulkner	Oct.19,1963	6	5	30	26	ंत	D,S	
Heldimand Twp.			T 0-1-	T.U. 6	Tun 16 1060		1	2.5	10	Proch	D	Loam 1; sand gravel 5; blue clay stones 35. Water at 35.
Con A			I. Saylor C. Lythgoe	J.W. Summers	Jul.16,1962 Aug.13,1960	5	3	35 30	20	Fresh	D	Brown clay 5; grey clay gravel 55; fine sand 67; coarse gravel send 68. Water at 68.
Con A		17			Oct.29,1960	5	ż	108	25	-	D	Drilled well 68; fine sand 98; grey clay 108; coorse gravel 109. Water at 108.
Con A		17	J.H. Lebarre		Jul.31,1962	5	5	82	27	•	D	Black loam 1%; sandy soil boulders 5; clay boulders 76; sand boulders 82. Water at 82.
Con A		17	B. Voskamp	H.E. Jones & Son	Jun.19,1963	6	5	70	45	:	S	Send gravel 20; sandy hardban 73; limestone 86. Water at 75.
Con A Con A	:	21 22	F. Beatty J. Wapshaw	J.W. Summers	Aug. 3,1962 Oct.12,1962	5	15	12 15	3		D	Old drilled well 25; blue clay 50; sand gravel 52. Water at 52. Old dug well sand 10; sand gravel 20; gravel 42. Water at 42.
				L			L	1	1		_	of wells may be found at the end of Annendix C.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION	1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORTHURBALL 13 C												
Con A Con A	lot		B.A. C11	W. Sanderson	Mar. 3,1960 Mar. 14,1960	6	2	120	30	Salty Presh	C	Topsoil 2; clay stones 97; limestone 297. Water at 290. Topsoil 2; clay stones 60; sandy gravel clay 70; clay 100; limestone 125. Water from 60 to 70.
Con A Con A Con A	:	23 25 26		N. Gilbert R. dilford N. Gilbert	Jun.19,1961 Jun.19,1964	6 6	1 5 6	50 30	20 5		D D P	Topsoll 29;gravel 61;fine sand 71;coarse sand 76. Water at 75 Red hird clay 63;grey limestone 90. Water from 63 to 90. Clay stones 15;clay sand gravel 40;sand gravel 46. Water at
Con A	п	27	E. Kozak		Sep.29,1961	6	7	64	20		D	Sand boulders 6; blue clay 36; grey sand 56; clay sand gravel 70
Con A Con A	:	27 27	M. Burenowsky Plact		Sep. 3,1963 Aug.21,1964	6	2 8	49 65	15 60		P P	bedrock 78. Water at 78. Hardpan 25;gravel sand 63;rock 64. Water at 63. Blue clay 20;clay gravel 30;rock 72. Water at 72.
Con A Con B Con B Con C Con C	:	34 22 23 1		W. Sanderson N. Gilbert J.W. Suzmers	Aug.16,1960 Jun.29,1964 Mar.25,1963 Nov. 7,1961 Nov.10,1961	6 6 5 5 5	4 3 10 8	50 50 10	6 42 10 10	:	ם מ	Topsoil 2; clay stones 27; limestone 60. Water at 60. Topsoil 8; shale 50. "ater at 50. Sand gr vel 11; limestone 90. Dry hole. Old well 17; grey limestone 37. Water at 37. Old well 15; grey limestone 42. Water at 42.
Con C Con I	:	4 13	Cedar Farm C. Minsworth	3. Submers = Son	Apr.11,1963 Oct.20,1960	5 7	70	6	45		D,S	Sand gravel 20; limestone 90. Dry hole. Gas. Brown sand 22; fine gravel 32; hordpan 55; brown sand gravel 85 Water at 80.
Con I Con I Con I Con I	:	14 14 19 21	W. Pebricius T.A. Sharp	N. Gilbert " " N.N. Faulkner	Jul.17,1964 Jul.18,1964 Jun. 7,1961 Apr.15,1960	6 6 6	5 4 15 15	155 55 280 85	4 4 210 70	:	P P D,S D	Gravel sand 4; quicksand 167; shale. Water at 170. Gravel sand 4; sand 167; shale clay 175. Water at 175. Hardpan 100; sand gravel 200; grey limestone 312. Water at 100 Topsoil 2; sandy clay 80; gravel sand 86; brown sand 90; grey clay sand 158; sand stones 159; gravel sand 160; gravel 161;
Con I	*	21	W. Wilbur	3 8 7	Sep.20,1960	6	6	40	30		D	sandy gravel 164. Water at 161. Topsoil ?;brown clay 10;gravel stones 46;sand gravel 50. Water from 46 to 50.
Con I	•	22	Ont. Dept. of	B. Summers	Jul. 9,1960	7	10	10	5	•	С	Hardpan 50; fine gravel 91. Water at 85.
Con I	:	22 22 24 27 28 28	D. Calnan A.E. Snowden A.H. Richards D. Gillespie	C.Goodberry well Drilling Ltd. R. Halford J.W. Summers N. Giltert W. Werd N. Gilbert	Feb.14,1961 Feb,22,1961 Nov. 1,1963 Sep.28,1961 Oct.21,1961 Nov.27,1963 Mar.21,1964	7 7 6 5 6 3 6	10 20 8 1	36 60 37 250	22 Flows 5	Presh	0 0 0 0	Clay boulders 4; clay 68; send 81; hardpan 338; blue limestone 416. Dry hole. Clay boulders 18; hardpan 54; gravel 58. Water from 54 to 58. Blue 101; shale 118. Water et 115. Brown loam 12; brown hardpan 45½; sand gravel 50. Water at 50. Topsoil 10; coarse sand 60; fine sand 82; rock 87. Water at 85. Brown clay 7; gravel 10; blue clay stones 45; stones. Dry hole Hardpan 125; clay gravel sand 175; quicksand 282; shale 291. Woter at 291.
Con I Con I	-	29 35	A. Chembers M. Ritonija	J.W. Summers	Jun. 6,1961 May 9, 1962	5 5	25 30	20 16	Flows 16	:	D D	Brown topsoil 3; hard blue clay 78. stones. Water at 78. Black losm 1; sand 4; blue clay 40; sand 41; blue clay 52. Water at 41.
Con II	•	3	W.D. Haig	N.N. Paulkner	Jun.17,1964	6						Topsoil 1; brown sandy clay boulders 18; grey clay pebbles 54; grey clay sand 67; light brown sand clay 92; grey clay 120. Dry hole.
Con II		28	D. Hoskins	W. Ward	Nov.26,1963	30	2		25	Fresh	3	Sandy clay 4; brown clay large stones 10; sandy clay 20; sand] fine gravel 35. Water at 25.
Con III	•	26	Trans-Can.Pipe	N. Gilbert	Ину 9,1963	6	5	260	30	•	P	Topsoil 3; fine sand 15; sand gravel 90; clar 244; sand gravel 255; rock 269. Water at 255.

NORTHUMBERLAND	COUNTY -										
Cont. Haldimand Twp.	- cont.								3	2	
Con III		Trans Can. Pipe LineLtd.	N. Gilbert	May 9, 1963	6	5	260	30	Fresh	P	Topsoil 3; fine sand 15; sand gravel 90; clay 244; sand gravel 253; rock 269. Water at 255.
Con III	• 25	G. Coe	J.W. Summers	Nov.30,1962	5	8		66		D,S	Previously dug well 30:clay small stones 84. Water at 84.
Con III	" 26	O. Speechley	W. Sanderson	Feb.13,1963	6	10	100	70		1	Topsoil 2; clay stones 75; sand 90; clay 105; sandy gravel 111. Water from 105 to 111.
Con III	* 31	J. McLean	W. Ward	Nov.23,1963	30	2		48		D,S	Brown clay small stones 32; blue clay small stones 48; coarse
Con IV	• 2	R.H. Hilborn	B. Summers & Son	Oct.20,1962	6	20	30	24		מ	sand 50; blue clay 57%. Water at 48. Dug mell 24; hordoan 45; brown sand 53. Water at 50.
Con IV	" 29	G. Stephens	W. Sanderson	Apr. 1,1963	6	10	185	139		D,S	Clay gravel 60; blue clay 185; sand 187; blue clay 210; sandy gravel 215. Water at 215.
Con IV	4 34	A. Aird	N. Gilbert	Aug. 27. 1963	6	4	165	115		D,S	Hardpan 95; nuicksand clay 235; sand gravel 238. Water at 235.
Con V	. 6	J. McCrimmon		Aug.22,1960	6	8	36	16		D	Dug well 24; brown clay 54; fine sand 79; fine gravel 81. Water at 79.
Con ▼	* 6	H. Williams	R. Halford	Jun. 18, 1964	6	5	53 60	15 26		ם	Quicksand 60:gravel clay 63. Water at 60.
Con V	* 34	P. Corkery	D. Walsh	Nov.29,1960	6	12	60	26	•	D	Dug well 24; grey clay 70; silty send 90; sendy blue clay 111; fine gravel 112. Water at 112.
Con VI	* 17	G. Rogers	B.Summers &Son	Nov.14,1962	6	5	118	85		۵	Topsoil 3:brown sand 25:brown clay 75; fine gravel sand 120;
	20 AN	1 00 10 m	N. Gilbert	Mar.15,1962	6	16	8	18		D.S	gravel 126. Water st 125. Sand clay 10; clay 25; grey sand 30; clay 45; sand gravel 60;
Con VI	* 30	L. McDonald	8 5 ESSEES				0000				hardpan 64; gravel 69. Water at 65. Topsoil 4; brown clay 25; blue clay 46; hardpan 48; gravel 50.
Con IX	* 4	C. Elder	B. Summers	Sep.11,1964	6	1p	30	20	:5:	D	Water at 50.
Con IX	* 28	C.T. Hay	N. Gilbert	Aug. 5,1963	6	7	175	135	•	D,S	Old dug well 105; sand gravel 180; sand clay 300; sand gravel 385. Water at 375.
Con IX	* 32	T.A. Cox	W. Sanderson	May 31,1963	6	10	247	140		D	Topsoil 2:sandy gravel 90:clay sand 158:sand 180;blue clay
3011	24-										sand 316; clay gr vel 320; sandy gravel 325; blue clay. Water at 325.
Con IX	* 32	S. Greer		May 14,1963	6	10	120	80	:		Topsoil 2: clay stones 130: gravel 132. Water at 132.
Con IX	* 35	J. Chapmen		Mar. 8,1963	6	10	89	79	•	D,S	Topsoil 2;grsvel 40;clay stones 100;sandy gravel 112;gravel 115. Water at 115.
Con X	• 3	E.J. Walford	•	Jun. 1,1962	6	10	60	40	•	D,S	Old dug well 40; sand 90; sandy gravel 94. Water at 94.
Hamilton Twp.				0 . 0 10/0	,	2		10	Fresh	D.S	Topsoil 5; clay stone 120; rock 147. Water at 147.
Con A Con A	lot 3	R.L. McEwen L. Workman	N. Gilbert	Oct. 2,1962 Oct.16.1962	6	10	90 115	10		D,S	Topsoil 5; clay 60; limestone 130. Water at 125.
Con A	• 7			Dec.18,1963	6	1	172	155	:	D,S	Drilled well 132; shale 172. Water at 170. Dark losm 2; grey clay 17; gravel 27. Water at 27.
Con A Con A	· 23	C. Wilson	D.H. Walsh N.N. Saulkner	Nov.18,1963 Mar. 6,1962	6	10	20 68	20 15	•	D	Tonsoil 1:brown clay stones 17:sandy grey clay pebbles 55;
wn a	4.1		DOMESTICAL DESIGNATION OF THE PARTY OF THE P	COMPANIE CARROLL			, xxxxx				shale grey clay 56; grey limestone bedrock 70. Water from 56 to 70.
Con A	= 26	A. Beldini	Walsh Well	Oct.19,1960	6	4	24	6	1.00	D	Hard clay boulders 25; hard grey limestone 42. Water at 42.
			Drilling D.H. Walsh	Dec.23,1960	6	12	12	7		D	Black loam 4; blue clay boulders ?5; grey limestone 40. Water
Con A	" 26		D.n. waish	Dec.25,1900		12	-532		100	2	at 38.
Con A	• 26		Walsh Well Drilling	Jun.23,1961	6	10	20	7		D	Grey clay boulders 25; hard grey limestone 44. Water at 40.
Con A	* 26		a militing	Jul.10,1960	6	10	20	8	:	D	Grey clay boulders 27; hard grey limestone 43. Water at 42.
Con A	• 26 • 26		D.H. Walsh	May 28,1962 Jul.22,1962	6	10	25	6	:	D	Clay boulders 26; hard grey limestone 36. Water at 34. Clay boulders 26; hard grey limestone 40. Water at 21.
Con A	• 26 • 27	R. Carr	D.M. Walsh	Dec.15,1960	6	5477	1.5			1 - 2	Old dug well 24:grey limestone 80:grey shale 94. Dry hole.
Con A	• 27	R. Anderson	N.N. Faulkner	Apr.24,1962	6	2	40	8		D	Topsoil 2; brown sandy clay 13; grey sandy clay 232; grey limestone bedrock 44. Water fr m 27 to 44.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION	1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORTHUMBERLAND	CCUNTY										
cont.											
Hamilton Twp. Con A	- cont lot 3?		D.H. Walsh	Mar.18,1964	6	5	35	10	Fresh	D,S	Dark loam 1; light grey clay 6; medium limestone 40. Water
Con A	* 34	E. Lane	Walsh well Dr'lling	Sep.27,1960	6	10	20	12	-	D	from 32 to 35. Old drilled well 19; hard grey limestone 37. Water at 36.
Con A	" 35	Murphy Cil Co.		Feb. 4,1964	6	2	60	12		c	Topsoil 1; brown clay stones 12; grey limestone bedrock 65. Water from 38 to 40.
Con A Con B	" 35 " 6	M. Elane J.H.C.Massey	D.H. welsh N.A. Faulkner	Aug.23,1963 Sep.30,1964		20	20 47	2 14	:	D D	Dark loam 2; grey clay 22; limestone 34. Water at 34. Topsoil 2; grey clay boulders 39; grey limestone bedrock 50.
Con I	" 1	K. Pebricius	N. Gilbert	Nov.26,1960	6	7	192	142	•	D	Water from 39 to 40. Drilled well 177; fine sand clay 224; limestone 242. Water a 100.
Con I	* 8		R. Halford	Aug. 9,1963	6	6	26	8		D	Quicksand 45;gravel 46. Water at 46.
Con I	" 9		N. Gilbert	May 9,1962		1 2	49	1 ½		D	Gravel clay 50. Water at 50.
Con I	" 9		R. dalford	Aug. 4,1963	7.5	5	68	20		D	Clay 67; gravel 68. Water at 68.
Con I	" 9 " 10		N. Gilbert R. Halford	Aug. 20, 1963 Aug. 20, 1964		7	88 18	15 12		D	Hardpan 25; clay gravel sand 83; gravel 88. Water at 85. Boulders 61; gravel 63. Water at 61.
Con I	" 14		N.N. Faulkner	Mar.21.1960		26	435	8		D	Sand gravel 25; clay 118; limestone 435. Water from 118 to
Con I		J. Michel	N. Gilbert	Dec. 3,1960		4	43	8	•	Ö	Fine sand 3; hardpan 30; gravel 31; hardpan 44; medium gravel Water at 50.
Con I	u 14	Ont. Prov. Police	C.Goodberry well Drilling Ltd.	Mar.29,1961		20	71	11	•	P	Topsoil 1; hardpan 100; gravel 103. Water at 100 and 103.
Con I	" 14	D. Truelove	N. Gilbert	May 4,1962	6	10	95	35		D 0	Dug well 34; hardpan 84; sand gravel 85. Water at 80.
Con I	* 14	Hartwig Const Builder	w. ward	Nov.25,1963	30	12		15	_	D D	Brown clay 12; blue clay 15; sand 17; blue clay small stones 30. Water at 15.
Con I	" 14		-	Jan.23,1964	30	ş		15	-	D	Brown clay 11; blue clay 15; blue clay sand 20; blue clay stor 31; stony hard blue clay. Water at 15.
Con I	" 14	B. Tapscott	*	Apr.24,1964		\$		9	•	D	Gravel 2; grey clay stones 29. Water from 15 to 18 and from 21 to 22.
Con I Con I	" 14 " 15		N. Gilbert	May 5,1964 Sep.13,1962		1	90	20	:	C	Topsoil 2; brown clay stones 24. Water at 15. Old dug well 17; clay 98; gravel 90. Water at 88.
Con I	" 19		W. Sanderson	Oct. 1,1963	6	4	90	8		ם	Topsoil 2; clay send 64; grey limestone 95. Water from 64 to
Con I	* 21	C. Baptist	D.H. Walsh	Nov.15,1963	6	20	25	16		D,S	Dark loam 2; brown clay 30; soft grey clay 50; sandy brown clay 60; gravel 63. Water from 60 to 63.
Con I	" 21 " 22	E. Davey Ingram Motors	R. Halford W. Ward	Apr.13,1964 Jan.24,1963	6 30	8½ 4	Flows	Flore	-	D	Blue clay 63; shale limestone 70. Water at 70. Brown clay 12; blue clay 18; blue clay small stones 21; blue
_	# 2/L		D # 1/-1-1	1.1 0 10/2		20	25	8		D,S	clay 35; quicksand 46. Water at 35.
Con I	" 24 " 25		D.H. Walsh R. Halford	Jul. 8,1963 Jun.11,1964		20	25	6		0,5	Loam fill 6; blue clay 36; gravel 38. Water from 36 to 38. Clay 20; quicks and 51; limestone 90. Water from 51 to 90.
Con I	· 28		Walsh well	Oct.13,1960		12	32	6		c	Black loam 1; herd grey clay large stone boulders 29; hard
Con I	* 29	W. Brock	Drilling N.N. Faulkner	Jan.15,1964	6						medium grey limestone 75. Water at 39, 52 and 68. Topsoil 1; grey sand clay peobles boulders 41; grey limeston bedrock 128. Dry hole.
Con I	" 29		•	Jan.16,1964	6	j	61	20	Fresh	D,S	Topsoil 1; grey clay pebbles boulders 35; grey limestone bedrock 61. Water from 27 to 37.
Con I	* 30	B.D. Moore		Dec.26,1961	6	10	25	11		D,S	Topsoil 2; grey clay pebbles 212; grey limestone bedrock 35. Water from 30 to 35.
Con I	* 31	W.Vanienbosch	(10)	Nov.19,1963	6	4	20	10	-	D,S	Topsoil 1; brown clay 4; grey clay petbles 11; grey limestone bedrock 25. Water from 13 to 25.

NORTHUMBERLAN	וח מסניא	TV										
cont.	D COOR	'''	(T)	1	ľ h			1	1			
Hamilton Twp	00	nt						1	1			
Con I	lot	35	P. Muovey	D.H. Walsh	Jun.10,1962	6		1	3	Fresh	N	Dark loam 2; sendy clay boulders 50; grey clay 90; limestone.
			D 01-14-1	Walsh Well	Oct.27,1960	6	12	15	10		ם	Water from 15 to 50. Dug well 15;hard grey clay 30; sandy blue clay 36; coarse
Con II	975-0	2	D. Skitch	Drilling	000.27,1900	٥	12	1)	10	5061		gravel 37. Water at 36.
Con II		2	P.R. Payne	N. Gilbert	Oct.24,1963	6	6	90	37		D.S	Dug well 40; clay 150; sand gravel clay 207; fine gravel 272.
******		~		3802000 P = 32000		10.00	0.40	₹ 050	1			Water at 272.
Con II	•	2	•	W. Ward	Aug. 26, 1964	30	4		14		D	Topsoil 1; brown clay stones 40; fine sand 46; gravel 50. Water
2 22			2 20 1		n	6	4		8		2 .	at 40. Dug well 20; sand gravel clay 60; quicksand 90; sand clay 145.
Con II	100	4	G. West	N. Gilbert	Feb.15,1964	0	4	20	0	1970	D,S	Water at 145.
Con II		8	A.B. Moore	R. Halford	Jul.22,1963	6	- 5	64	35		D	Quicksand 83; gravel 84. Water at 84.
Con II	•	8	D. Calvin	N. Gilbert	Apr.25,1963	6	5	40	46	-	D	Topsoil 5; clay 35; sand 90; clay 120; gravel sand 130. Water at
		0.00000	HOP WALLS AN	0.000	S 55				0331970		1000	125.
Con II		11	M. Bleaker		Aug. 30, 1960	6	1 1	65	10		D	Brown clay boulders 63; coarse sand gravel 65. Water at 65. Topsoil 2; clay stones 140; sandy gravel 145. Water at 145.
Con II		14	C. McGregor T. Stewart	W. Sanderson W. Ward	Apr. 5,1961 Aug.30,1963	6 30	10	120	12		D	Brown clay small stones 18; coarse sand 23; brown clay small
Con II		15	T. Stewart	w. ward	Aug. 50, 1905	50		1	10			stones 37; coarse sand 38; brown clay small stones 40. Water
									1			at 18 and 37.
Con II	•	16	RenwoodFarms	W. Sanderson	Dec.18,1962	6	10	100	40		D,S	Topsoil 2; brown clay stones 18; blue clay stones 140; clay sami
	120		2 2 2 2	72 72 72 E							_	145; sandy gravel 146. Water at 146. Clay 50; quicksand 1142; gravel 116; limestone. Water at 115.
Con II		18	R.S. Archer A.B. Moore	R. Halford	Jun. 2,1964 Jun. 28,1964	6	6	28 30	26		D D	Clay boulders 50; gravel. Water at 50.
Con II		20			May 18,1961	6	20	22	12		D.S	Old dug well 31:quicksand 69:gravel 72. Water at 72.
Con II		21	B. Eagleson	. ו	Jan.13,1960		3	180	80		S	Brown clay 5; white clay stones 100; quicksand 129; limestone
17.595			50	VVIO	STATES STATES OF THE STATES OF		200					180. Water from 130 to 180.
Con II	•	21			Nov.12,1960	6	15	56	50	•	D,S	Fine sand 15; stones boulders 40; blue clay 105; gravel 110.
A IT			O M1-14-		Jun.14,1963		41	46	61		D	Water at 110. Clay boulders 95;gravel 96. Water at 96.
Con II		21	G. Macklin H.G. Wharran		May 2,1964	5	5	90	62	3.0	Ď	Previously drilled 80; clay boulders 120; gravel 122. Water at
50H 22		~~	2000		, 2,1,2			, ,				120.
Con II	•	22	E.E.Seegmiller	W. Sanderson	Aug.13,1964	6	7	30	18		P	Topsoil 2; sand clay 24; sandy gravel 40. Water at 40.
	120		Ltd.		1. or 10/h	,		1.0	8		D.5	Old dug well 24; grey clay stones 50; sand gravel 62; limestone
Con II	-	25	N. Lovshin	D.H. Walsh	Jan.25,1964	6	20	48	0		۵,5	63. Water at 63.
Con II		31	C. Domasik	3.≢:	Jul.27,1962	6	10	30	14		D	Drilled well 42; sandy grey clay 50; blue clay 71; gravel 72.
		-					1.3.0	-	INVACT			Water at 71.
Con II		33	G. Cole	R. Halford	Peb.19,1964		10	50	4		D,S	Dug well 20; hard clay 54; limestone 84. Water at 80.
Con III	•	5	W. Perguson	N. Gilbert N.N. Paulkner	Apr. 2,1962		7 3	180	140		D	Sand clay 60; clay gravel 195. Water at 195. Topsoil 1; brown clay 48; grey clay 83; grey clay gravel 87.
Con III	1.75	اد		N.N. FBUIKNER	Aug. 18, 1964		,	52	-	1.000	"	Water at 83.
Con III		8	Baltimore	W. Sanderson	Jan.29,1960	6	10	150	100		P	Old dug well 35; clay stones 70; sand 212; clay 249; limestone
			School									259. Water at 259.
Con III		8	D. Ferguson	N.N. Faulkner	Mar.29,1962	6	- 4	50	11		D	Topsoil 2; grey clay pebbles 53; sandy gravel 54. Water from
			• •			,		1.0)	2.0	53 to 54.
Con III		18	A. Davey R. Jackson	R. Halford N. Gilbert	Jul.19,1963 Mar.29,1963	6	20	110	12 25		D,S	Quicksand 79; gravel 80. Water at 79. Topsoil 5; sand clay 110; sand gravel 114; gravel 115. Water at
COR III		19	n. Jackson	N. Gilbert	nar.29,190)			110	1 2)		"	114.
Con III		19	M.W. Greer		Sep.18,1963	6	4	33	18		כ	Hardpan 28; sand 49; sand gravel clay 122; rock 143. Water at
		20.00	M. Str. Mr.	M 858 WW 85 DE	5 (5) (5) (5) (5)			A 255	25000	2000		140.
Con III		19	B. Holloway	D.H. Walsh	Nov. 1,1963	6	5	40	25	•	٥	Dug well 26; herd grey clay 38; sand clay 46; fine gravel 48.
												MACET ITOM 40 CO 40.
		- 1										
							i					

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
NORTHWEBERL WED COUNTY - cont. Hamilton Twp - cont										
Con III lot 29		R. delford D.d. welsh	Jec.14,1960 Jul.20,1961		20	35 40	25 21	Fresh	D,S	Dug well 17; blue clay 76; limestone 97. Water at 90. Long 2; grey clay boulders 24; sandy clay 26; clay boulders 100; sendy blue clay 130; greyel 131. Water at 130.
Con III		R. Halford	Jun.18,1963 Sep.20,1963 Nov.21,1360	6	20 20 5	70 19	9 8 Flows		D,S D,S D,S	Clay 80; limestone 140. Water at 140. Dug well 22; limestone 62. Water at 62. Dug well 19; blue clay 77; gravel 78. Water at 78.
Con III " 35	M. Heard	N.W. Faulkner	Dec. 6,1962	6	6	85	15	"	D,S	Topsoil 1; brown clay stones 15; grey clay perbles 103; grey clay 146; gravel shale 147. Weter from 146 to 147.
Con IV " 19 Con IV " 19	C. Horner	N. Gilbert W. Wari	Oct.12,1961 Jul.?1,1964		5 2	125	40 20	:	D,3	Topsoil 60; fine sand 100; coarse gravel 130. Water at 125. Topsoil 1; topown clay stones 20; blue clay stones 36; coarse sand 40%. Water at 36.
Con IV * 20	CamborneSch:d	N.W. Paulkner	Jul. 3,1961	5	25	90	36	**	P	Topsoil ?; grey clay grivel boulders 40; grey gumbo clay 100; fine red sand 101; brown coarse sand gravel 112. Water from 110 to 112.
Con IV * 20	J. Moore	N. Gilbert	Apr. 4,1962	6						Sand gravel clay 50; blue clay 100; sand gravel 174; blue clay
	3.J. Walker W. Gibb	W. Sanderson G.& L. Hoskin	Jun.11,1963 Sep.24,1964		10	65	18 201	Fresh	0 0	201; sand 215; clay 235. Dry hole. Topsoil 2; sand clay 72; sandy gravel 76. Water at 76. Clay loam 1; clay subsoil 3; brown clay 12; tlue clay 32}. Water at 12.
Con IV " 31	R. McBride	N. Gilbert	Aug. 2,1960	6	10	200	110	"	D,S	Dug well 110; fine sand 210; blue clay 265; fine gravel 270.
Con IV " 35	W. Crooks	W. Ward	Oct.15,1964	30	1/2		3		D	Water at 110 and 265. Topsoil 1; brown clay stones 30; blue clay stones 59; fine sand
Con V * 15	M. McIntosh	N. Gilbert	Mar.12,1960	6	10	50	20		D	50; blue clay stones 65. Water at 59. Brown clay 5; blue clay 65; medium sand gravel 80; fine gravel
Com V " 16	M. Dines		F-t.20,1360	6	18	70	50	**	۵	94. Water at 94. Brown clay 5; blue clay 105; medium sand gravel 124. Water at
Con V # 22	W.B.Aennedy & Son	W. Wari	Nov.20,1963							124. 3rown clay 3;gravel 6;brown clay 15;fine sand 41;blue clay stones. Dry hole.
Con V . 27	W. Howard	W. S nderson	Jon.11,1962	6	10	80	30	Presh	D,S	Well pit dug 7;s nd 60;clay stones 99;sandy gravel 101.
Con V " 35		W. Ward	Jun. 25, 1964	30	3		10		D	Brown clay 6; coarse sand 8; blue clay 12%. Water at 6.
Con VI " 3 Con VI " 10	F. Hamilton A. Eagleson	R. Halford N.N. Faulkner	Oct.16,1964 Jan.13,1961		5	131 77	131 28	:	D, S	Coarse gravel 140. Water at 140. Topsoil 2; grey clay perbles 30; grey clay 83; grey send coarse gravel 89. Water from 83 to 99.
Con VI " 13 Con VI " 15	G. Carruthers H.A. Hoskins	W. Sanderson	Jun.18,1963 Nov. 3,1962		10	120 200	90 120		D,S	Old dug well 43; blue clsy 150; sendy gravel 156. Water at 15 Topsoil 2; brown clsy stones 60; blue clsy 213; send 221; blue clsy 337; sendy gravel 344. Water at 344.
Con VI " 15	C. Lamprecht	•	Nov.29,1963	6	10	140	100	•	D	Topsoil 2; clay send 45; send silt 175; sendy gr vel 182. Wete at 182.
Con VI * 17	W. Maughen	N.N. Paulkner	Nov.30,1962	6	10	276	253	•	D,S	Topsoil 1;sandy brown clay 15;sandy grey clay 150;grey clay gravel 160;grey clay 340;grey sand 390;gravel 381. Water
Con VI . 20	C. Baptist	D.H. Walsh	Jan.18,1964	6	5	60	40		D,S	from 380 to 381. Black loam 1; hard grey clay boulders 40; sandy grey clay 60;
Con VI # 24	A. Lang	G.& L. doskin	Jun.10,1964	36			46	•	۵	gravel 63. Water from 60 to 63. Sandy loom 1; sandy subsoil 4; gravel 10; sand 30; brown clay 35 gr vel 41; sand 44; gravel 46; gravel brown clay 51}. Water at
Con VI " 27	E. Cole	N.N. Faulkner	Jan.29,1964	6	9	79	55		D,S	$\bar{u}u_*$. Topsoil 1;brown sendy clay pebbles 101;coarse brown sand 102 Water from 101 to '02.

NORTHUMBERLAND	D C	OUNTY	r	ř	1		ï	7	7		Ŷ.	
- cont. damilton Twp.			E				1				i	
Con VI		ot 29		D.H. walsh	Jul. 3,1963	6	20	80	40	Fresh	D.S	Sandy loam 2; sandy brown clay 12; hard grey clay stones 40;
Con VII		7	J. Robson	W. Sanderson	Feb. 9,1962	6	10	85	75		D	sandy blue clay gravel 160; gravel. Water at 160. Topsoil 2; sandy gravel 30; sand 90; coarse sand gravel 99.
Con VII		12	A. Linton	W. Ward	Nov.19,1963	30	1		25		D,S	Water at 99. Sandy brown clay 3; sand 302; brown clay 322. Water at 25.
Con VII		12	"	W. Sanderson	Sep.25,1964		10	110	25 88	•	D,S	Topsoil 2; clay stones 85; sand clay 155; sandy gravel 159. Water at 159.
Con VII		15	M. Kinifie	N.N. Paulkner	May 2,1961	6	4	80	66	•	כ	Grey fine sand 49;hard grey clay peobles 81;reddish brown medium sand 94. Water from 81 to 94.
Con VII		15	I. Thacker	y W. Sanderson	3ep. 1,1964	6	15	100	28		D	Topsoil 2; clay sand 90; sand 130; coarse sand 134; blue clay.
Con VII		16	E. Butters	N.N. Faulkner	Mar.23,1962	6	8	350	136	•	D,S	Water at 134. Topsoil 1; fine brown sand 25; grey fine sandy silt 45; grey clay pebbles 427; grey limestone bedrock 431. Water from 427
Con VII	(0)	27	A.J.Büttars		Nov.10,1962	6	10	84	74		D,S	to 431. Topsoil 1;brown sand clay stones 50;co rse grivel 95;grey
Con VII		27	R. Smith	B. Summers & Son	Mar. 9,1963	6	15	63	43		D.3	clay 95; brownish sand gravel 99. Water from 95 to 99. Topsoil 3; fine gravel sand 40; hardpan 75; fine gravel 80;
Con VII	12	28	J. Wilson	W. Sanderson	Mar.18.1963	6	10	100	58		D.S	hardpan 83. Water at 75. Old dug well 56; clay sand 90; blue clay 160; sandy gr vel 168.
Con VII		29	J. Burrough		May 4,1960	6	40	70	25		D	Water at 168.
Con VII		10	O. Gibbs		Jan. 12, 1961	6	20	18.08	142		1,555	Topsoil 2; clay stones 18; sendy gravel 25; clay 90; sandy gravel 94. Water 94 94.
Con VII		e orași	M.J. Benson		COLUMN TO A PROPERTY OF THE PARTY OF THE PAR			170			D,S	Topsoil 2; sand clay 120; clay 142; sand 203; gravel 207. water at 207.
Con VII					Jan.12,1963	6	10	95	85		D,S	Topsoil 2; brown clay stones 27; blue clay boulders 109; gravel 111. Water at 111.
Con VIII		33 7			Apr.14,1964 Jan. 4,1962	6	10	22	120	-	D.S	Old dug well 20; sandy hardpan 55; sand 61. Water at 61. Topsoil 2; clay stones 40; sand 120; blue clay 260; sand 270;
Con VIII	,	14	L. Harris		Mar. 7,1962	6	10	150	100		D.S	blue clay 336; sendy gr vel 342. Water at 342. Topsoil 2; clay stones 48; coarse sand 100; clay 120; quicks and
Con VIII		12	S. Wett		10.10(0		100	3		1020		235; sandy gravel 245. Water at 245.
Con VIII			E. McFarlan	i W. Ward	Apr.18,1962 Sep. 4,1963	6 30	1	215	200	:	D,S	Topsoil 2; clay stones 34; sand 230. Water at 230.
											D,3	Brown clay stones 11; blue clay stones 15; coarse sand 22}. Water at 15.
Con VIII	- 0	16	A.R. Mann	N.N. Faulkner	Jun. 2,1961	6	20	182	192		D	Topsoil 2; grey clay perbles 55; grey clay boulders 59; fine grey sand 155; sand grey clay perbles 215; hard grey clay
Con VIII		25	C. Kopak	R. Halford	Jul.10,1962	6	10	21	Flows			gravel 280; brown coarse gravel 284. Water from 283 to 284.
Con VIII		25			Jul.12,1962	6	10	FIOWS	FIOWS		D D	Clay 48;gravel 49. Water at 49. Clay 48;gravel 49. Water at 49.
Con VIII			L. Fox	D.H. Walsh	Aug. 27, 1963	6	20	10	3		D	Sandy lorm 2; sondy brown clay 20; blue clay 40; sand gravel 42.
Con VIII	•	25	K. Graham		Oct. 5,1963	6	10	35	15		۵	Water from 40 to 42. Dark sandy losm 2;h rd grey cley stones 15;soft blue clay 44;
Con VIII		26	E. Clugston	N.N. Faulkner	Jul.28,1961	6	3	36	29		כ	coerse brown sand fine gravel 45. Water at 45. Topsoll 1; brown sand 6; brown sand stones 40; revel 41. Water
Con VIII		26	G. Carpente:		May 9,1962	6	4	34	29		ם	from 40 to 41. Topsoil 6;brown send boulders 18;brown sendy gr-vel 40;sendy
Con VIII		26	D. Jennings	R. Halford	Jul. 3,1962	6	10	Plan	Flows		С	grivel 41. Water from 40 to 11.
Con VIII			P. Martin		Jul. 8,1962	6	10	LTOWS	# TOWS		D	Quicksand 59; coarse gravel 73. Water at 73. Clay 54; gravel. Water at 54.
		- 1	2 Pastastas at									

LOCATION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
NORTHUMBERLAND CO	YTKU										
Hamilton Twp	cont. ot 27	C. Woodward	N.L. Paulkner	Au 1,1961	6	24	18	3	Fresh	D	Topsoil 1; brown clay bebbles 10; grey clay pebbles 32; brown sand 38; brown sand gravel 43; brown sand 63; brown sandy clay
Con VIII	23		W. Sanderson	Jul.10,1964	6	20	44	34		۵	74; brown sendy gravel 76; gravel 78. Water from 76 to 78. Topsoil 2; sandy gravel 30; clay gravel 48; gravel 54. Water at 54.
Con VIII	* 29	FropertiesLtd R.H. Stalter		May 23,1963	6	20	45	40	-	D	Sand 10; gravel 50; blue clay gravel 70; sandy gravel 78. Water at 78.
Con VIII	• 30	E. Henderson		Jul. 4,1962	6	20	30	20		D	Topsoil 2; sand gravel 46. Water at 46.
Con VIII	* 33			Jan. 22, 1960	6	20	40	8		C	Topsoil 2; clay gravel 55; gravel 60. Water at 60.
Con VIII	* 33		N.N. Faulkner	Sep. 9,1960		16	14	12	:	D	Topsoil 2; sand 8; sandy gravel 26; gravel 28. Water at 28.
Con VIII	* 34	Bewdly Legion Hall	W. Sanderson	Oct.21,1960		20	50	30	-	F	Topsoil 2; clay sand 40; sand 60; sandy gravel 65. Water at 35
Con VIII	" 34 " 34		N.N. Paulkner	Feb. 4,1961 Jun. 2,1961		30 20	70 43	18	:	D D	Sand 70; cley 125; sandy gravel 133. Water at 133. Topoil 3; rey sandy gravel cley 65; coarse sandy gravel 73. Water from 65 to 73.
Con VIII	* 34	E. Pleming	W. Sanderson	Jul. 9,1960	6	10	80	42		D	Topsoil 2; clay boulders 90; blue clay stones 120; sandy gravel 124. Water at 124.
Con VIII	= 34	N. Lengard		Nov. 3,1961	6	8	90	30		0	Old dug well 30; clay stones 94; sandy gravel 96. Water at 96
	* 34		•	Feb. 1,1963		10	70	10	•	D	Old dug well 23; blue clay stones 154; sandy gravel 159. Wate at 159.
		E.C.Nicholoff M. Wilde	D.d. Walsh	Apr.15,1963 Apr.16,1963		10	80 65	60	:	0	Fine sand 40; sandy clay 120; coarse sand. Water at 120. Coarse sand 14; sandy clay 40; clay coarse gravel 47; grey clay
		H. Gunn	•	Apr.27,1963	6	20	60	36		۵	74; send grevel 76. Water at 76. Old dug well 42; sand 60; santy clay boulders 76; coarse gravel
	* 34	J. Kuseta	•	Apr.30,1963	6	5	40	14	-	D	93. Water from 76 to 93. Coarse sand 21;sandy clay 43;clay boulders 53;gravel 55. Water from 53 to 55.
Con VIII	• 34	P. Jamieson	•	Иау 8,1963	6	20	60	38		D	Coarse sand 40; sandy clay 90; grey clay 104; gravel 118. Water from 104 to 118.
2011 4111	* 34		:	May 16,1963 May 29,1963		10	40	14	:	D	Coarse sand 34; sandy clay 48; gravel 50. Water at 50. Sand loam 2; grey clay boulders 42; sandy clay 65; sand gravel
Con VIII		G. Beachar N. Stolou		Jun.13,1963		10	95	60		D	69. Water from 65 to 69. Dug well 76:coorse brown sand 90:grey clay 119:gravel 125.
		A. Allan		Jun.18,1963		20	25	15		D	Water at 125. Dug well 19;sand 39;gravel 43;clay gravel 55;gravel 56.
		M. Perrin		Nov. 9,1963		10	65	40		D	Water at 56. Sandy loam 1; coarse sand 5; coarse gravel 60; sandy gravel
con viii	5.4	n. reliin		1011 //1/07	1						70; coarse gravel 72. Water from 60 to 72.
		N. Bridge J. Gainor	N.N. Faulkner	May 8,1964 May 13,1964	6	10	80 42	60 35	:	D	Sand gravel 20; clay boulders 40; sandy clay 115; gravel 117. Old dug well 13; brown sandy gravel 42; gravel 45. Water from
	3 4	F.S. Duncan	D.H. Walsh	May 23,1964	6	5	40	20		D	42 to 45. Sandy loam 1;hard grey clay stones 24;sandy blue clay 70; gravel 72. Water from 71 to 72.
Con VIII	" 34	C.J. Tighe		Jun. 8,1964	6	10	45	24	•	D	gravel 72. water from 71 to 72. Sandy loam 2;soft white clay 58;coorse sand 59;fine gravel 60. Water from 59 to 60.
	• 34 • 34	C. Nickoloff J. Henskin	:	Jun.30,1964 Aug.24,1964		10	40	36	Fresh	D	Previously drilled well 120; fine send 140. Dry hole. Dark sendy loam 2; send gravel 24; sendy clay stones 50; grave: 51. Water at 51.

THUMBERLAND CO	CUNT	r I	1		í i	1			1	Ť		
cont. amilton Twp												
Con VIII	lot	34	J. Lingard	D.H. Walsh	Sep.15,1964	6	10	55	40	Fresh	D	Fill 4; blue clay 40; sandy clay 70; sand 78; gravel 79. Water
Con VIII	•	35	W. Shropshire	N.N. Faulkner	Aug. 1,1963	6	20	45	18		D	Topsoil 1; brown clay 30; brown sand 65; gravel 70. Water fro
Con VIII		35	J. Henning		Aug. 9,1963	6	20	30	26		D	67 to 70. Brown sand 60; brown sandy gravel 65. Water from 60 to 65.
Con VIII	*	35	W. Shropshire C.M.B.Nisbeth	D.H. Walsh W. Sanderson	Jun. 6,1964 May 6,1963	6	10 10	40 80	12 62	:	D	Fine sand 20; gravel sand 59; gravel 60. Water from 59 to 60 Topsoil 2; clay stones 80; sand 92; clay 100; sandy gravel 102.
Con IX		2	W. Page		May 26,1964	6	10	60	30		D	Water at 102. Topsoil 2; clay boulders 82; gravel 83. Water at 83.
Con IX		3	O. Karnosh	R. Halford	Jul.20,1960	6		Flows			P	Sawdust 10; blue clay 80; gravel 93. Water at 83.
Con IX		4	R. Young		May 25,1961	6	5	73	12	•	C	Gravelly clay 100; gravel sand 102; coarse gravel 103. Water at 103.
Con IX	•	4	Harwood Community Park	W. Sanderson	Peb.11,1962	6	25		Flows	•	P	Topsoil 2; clay sand 46; sand gravel 50. Water at 50.
Con IX			I. Johnston	•	Feb. 24, 1962	6	10	30	23	•		Old dug well 23; blue clay 139; gravel 141. Water at 141.
Con IX			G. Blaicher	R. Halford	Jul.23,1960	6	. 3		Flows	:		Topsoil 2; blue clay stones 44; gravel 45. Water at 45.
Con IX			G. Hunter A. Brown	N. Gilbert D.H. Walsh	Aug. 1,1964 Jan.28,1964	6	10	15	"			Clay gravel sand 47. Water at 47. Black topsoil 2; grey clay boulders 16; grey clay 26; coarse
					3							gravel 29. Water at 29.
Con IX	•	13	V. McCall	R. Halford	Jul.11,1960	6	2	4		•	5	Old dug well 14; quicksand grey clay 33; gravel 34. Water at 33.
Con IX		13	F. Kingsley		Apr.29,1961	6			Plows		D	Blue clay 42; coarse sand 43. Water at 43.
Con IX		14	E.W. Watt	N.N. Faulkner	Mar. 9,1960	6	21	40	30		D	Topsoil 1; brown clay stones gravel 18; grey clay gravel sand
Con IX		14	R. Edwards		Jun.27,1964	6	20	15	Plows	•	D	61; fine brown sand 99; gravel 100. Water from 99 to 100. Topsoil 2; grey clay pebbles 38; reddish brown sandy gravel 40. Water from 38 to 40.
Con IX		15	E.C. Goodie	W. Sanderson	May 20,1964	6	10	60	35		D	Old dug well 36; clay stones 90; gravel 92. Water at 92.
Con IX Con IX			A.C. Cody T. Zalik	N. Gilbert D.H. Walsh	Aug. 7,1961 Aug. 20,1964	6	15 10	37 40	Flows 25	:	ב	Gravel stone 10; blue clay 30; sand gravel 37. Water at 37. Sandy black loam 1; grey clay boulders 55; coarse sand 63;
Con IX		12	A. Ewert	R. Halford	Hay 3,1961	6	10	50	12		D	gravel 64. Water at 64.
Con IX			W.G. Baker	N. Gilbert	Jul.29,1961	6	20	50 12			1	Clay stones 120:coarse grayel 126. Weter at 124. Sand gravel 60; blue clay 100; sand gravel 146. Water from to 146.
Con IX			J. Cross	R. Halford	Sep. 9,1963	6	30	Plow	sFlows	:	ב	Blue clay 50; quicksand 132. Water from 55 to 132.
Con IX		19	J. Alfano	N.N. Faulkner	Aug. 26, 1964	6	10	9		•	2	Topsoil 1; brown clay stones 10; brown sand pebbles 17; grey clay 40; sand 41. Water at 41.
Con IX	•	19	R. Reiminger	•	Sep.17,1964	6	8	55	43	•	۵	Brown sandy clay pe bles 15; grey sandy clay pebbles 64; brown coarse sandy gravel 65; grey clay pebbles 80; grey coar
			F. Humphries	W. Sanderson	Aug. 2,1960	6	20		Flows		D	sand 84. Water from 80 to 84. Topsoil 2;blue clay 43;gravel 45. Water at 45.
Con IX			D. Nicoll	m. Sanderson	Aug. 9,1960	6	15				ס	Topsoil 2:clay 48:gravel 50. Water at 50.
Con IX			G. Pinky	N.N. Faulkner	May 15,1964	6	28	35		•	D	Topsoil 2; reddish sand 15; brown sand gravel 17; grey clay 2
				Walsh Well	May 13,1961	6	10	10	10		D	blue clay 52. Water from 15 to 52. Sandy brown clay boulders 12; soft blue clay 30; gravel 32.
Con IX	-	24	G. Sincl3ir	Drilling	may 1),1901	O	10	10	10			Water at 32.
Con IX	•	34	P. Toupin	N.N. Faulkner	Aug.25,1960	6	4	90	30		D	Topsoil 1; brown clay 12; stones clay brown fine sand 39; clased 64; clay gravel 81; grey fine sand 105; sand 112. Water
Con X		20	J. Clifford	S. Stockdale Well	1101 18 1961	6	1	30	Flows		D	from 105 to 112. Topsoil 1; brown clay 12; grey clay stones 33; coarse sand
	-	24	o. Olliford	Orilling Co.	1							fine gravel 47. Water from 33 to 47. Topsoil 5; clay boulders 50; sand 100; sand gravel 120. Water
30ti A					Aug. 15, 1962	6	5	120	5			

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL		KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
CRTHUMBERLAND COUNTY cont. damilton Twpcont. Con X lot 33	S. Lawb	S.Stockdale WellDrilling Co.	Jun.?1,1962	6	7	115	105	Presh	D.S	Topsoil 2;brown clay 15;grey clay pebbles 25;grey clay gravel 32;blue clay pebbles 40;blue clay 150;blue clay pebbles 160; coarse sand 190;fine gravel coarse sand 200. Water from 190 to 200.
Hastings Village Hastings Village Hastings Village Hastings Village Hastings Village	D. Thompson A. Lemoire E. Whetung M. Doherty H. Auckland J. weir J. Kelly	R, delfori B. Sunmers & Son deyoraft & Lloyd E. Summers	May 9,1961 Aug.30,1961	66667666	3 10 10 3 10 1	22 34 h 15 85 58	63 4 3 4 3 12	Salty Fresh	00000	Broken limestone 19; limestone 163. Water from 100 to 163. Topsoil 3; shell rock 9; grey limestone 22. Water at 19. Topsoil 3; shell rock 11; grey limestone 34. Water at 30. Brown cley sand 5; shell rock 9; grey limestone 34. Shale 10; limestone 95. Water at 90. Topsoil 2; shell rock 13; limestone 56. Water at 53. Shele 9; limestone 59. Water at 54.
OP " A	D. Ramsay	H.E.Jones & Sons J.m. Summers&Son	Jun.20,1960	6	3	30	4	Fresh	D	Sand bank 6; limestone 30. Water at 7. Sand bank 9; limestone 90. Dry hole. Light sandy soil 13; limestone 105. Dry hole. Light sandy soil 6; limestone 70. Dry hole.
	T. Quinn R. Spence	:	Sep.29,1960 Oct.23,1960 Aug.20,1960 Nov. 8,1960	5 5 5	3 5	13 21	5 13 19	Fresh Salty	20	Fine sand 4; limestone 150. Dry hole. Dug well 12; limestone 22. Water at 22. Light brown send 5; fine sand 25; blue clay stones 40; blue clay 33; limestone 95. Water at 24.
CF " 9	W.J. Cates	L.a.RcClennon & Son	Jul.17,1962	6			8	Fresh	D	Clay sand 5; silt smoll stones 74. Water from 8 to 74.
	P. Vandorst Miron&Lassing Const.	C.J. fraser I.L.Jones & Sons		6	1 1	40 25	10 15	:	D	Clay hardpan clay 10; shele 13; limestone 45. Water at 40. Gravel boulders 12; sandy hardpan 24; shaly limestone 26; limestone 42. Water at 28.
con A * 4	P. Clairmont	•	hay 31,1962	6	10	5	4	-		Black loam 1; clay 3; gravel sand boulders 11; limestone 25. aater at 12.
	S. Kaspercyuk	C.J. Fraser	Aug. 9,1962	6	3 2	30 52	17	"	0	Dug well 17; limestone 45. Water at 41. Previously drilled 43; limestone 52. Water at 32.
	W. Lawson Tange Const.	H.G.Jones & Son	Jun. 9,1764 Jul. 22,1960	6	5	15	7		ă	Cley S;grovel 9; limestone 30. Water at 27.
Son A . 5	G.A. Carswell Supertest	:	Dec.23,1964 Aug.18,1960	6	2	53	10		С	Clay 7; shale 13; limestone 55. Dry hole. Clay small boulders 9; shaly limestone 9; limestone 53. Water et 25.
Con 1 * 6	Petroleum Tange Const.		Sep. 7.1960	6	3	15	12		D	Clay 10; limestone 27. Water at 25.
	J. Scaletta	•	Jun.11,1964	6	6	16	6	-	С	Brown clay 6; grey clay 25; blue clay 40; sand clay 42; gravel 46 Water at 44.
Con A * 9	A.S. Raulines	C.J. Praser	Nov. 3,1960	6	3	33	10	-	D	Hardban clay 12; sand gravel 14; clay boulders 23; limestone 33. Water at 30.
3on A * 9	L. B:rink	•	May 22,1961	6	3	58	4	-	D	Yellow clay 3; haripan 14; sandy gravel 18; haripan clay 26; limestone 49. Water at 45.
Con & * 9	Miron &Lassing	*	May 25,1961	6	3	18	12	•	٥	Clay 12; clay gravel 16; clay hardpan 19; limestone 24. Water & at 22.
	Associates G. Little F. Little	ii.E.Jones & Sons	Aug.21,1961 Jun.2',1962	6	10 8	20 14	15 12		5	Clay 3;heripen boulders 24;gravel 27;limestone 33. Water at 30. Clay 3;heripen boulders 24;gravel 27;limestone 39. Water at 30.

MODTHIMBS	RLAND COUNTY	_									
cont.	HLAND COUNTY	-		(I)				V 19			v
	wp cont. lot 9	G. Little	H.E. Jones & Son	Apr.25,1964	6	3	45	8	Fresh	D	Light brown clay 10; clay sand boulders 18; light grey clay 24;
Con A	• 9	•		May 4,1964	6						limestone 45. Water at 30. Light brown clay 10; clay sand boulders 18; light grey clay 26; limestone 60. Dry hole.
Con A	* 9			May 5,1964	6	2	35	15	Fresh	D	Clay 8; boulders stones 12; gr vel 26; limestone 35. Water at 30.
Con A		P. Pilcher		Oct.23,1963	6	8	30	18		D	Brown clay 6; grey clay 26; limestone 36. Water at 31.
Con A		W. Cameron		Jun.13.1964	6		41	10		D	Clay 20; sand 22; grevel 29; limestone 41. Water at 39.
Con A		F. Freeman		Oct.19.1963	6	3 8	25	15		D	Sandy fill 4; clay 30; gravel 33. Water at 34.
Con A		J. Dreise		Aug.14,1962	6	5	20	15 14		D	Grey clay 18; blue clay 35; limestone 42. Water at 40.
Con A		B. Boers	•	Jul.15,1963	6	10	25	22		D	Gravel stones 20; hardpan gravel 35; sand gravel 37. Water at 37.
Con A	* 16	N.C. Woods		Aug.19,1963	6	8	25	22		D	Gravel stones 18; herdpan 33; sand 37; gravel 41. Water t 40.
Con A		D. Wikkerink	74	Oct.22,1963	6	6	35	15		D	Sandy loam 6; clay stones 35; limestone 45. Water at 42.
Con A	10	A. Moelker		Nov.14,1963	6	6	30	12		D	Grey clay 31; limestone 40. Water at 33.
Con A	10	B. Boers		May 6.1964	6	5	8	6		c	Grey clay 10; fine sand 15; gravel 18. Water at 16.
Con A	10	F. Rikeley		Aug.19,1964	6	10	27	22		Ď	Clay 3; sand 15; brown hardpan 32; grey hardpan 41; limestone
JOH A	10	r. mikelej		Aug.17,1704	~	1.0		4.4		_	45. Water at 41.
Con A	* 17	A. Elder	•	Jul. 4,1962	6	6	22	14	•	D	Sand 3; heripen boulders 21; sendy gravel 37; limestone 39. Water at 34.
Con A	" 17	S. Klemencic		Peb.28,1963	6	5	25	15	•	D	Clay boulders 20; hardpen 27; sand gravel 35; hardpan 40. Water at 35.
Con A	" 18	E. Rogers	•	Apr. 9,1960	6	6	33	4		D	Black loam 3; clay gravel 20; fine sand 30; light grey hardpan 36; fine sand 43; light grey limestone 52. Water at 49.
Con A	" 20	J.H. Stewart	C.J. Fraser	May 20,1961	6						Dug well 12: limestone 65. Dry hole.
Con A	• 20	D. Whitley	H.E.Jones & Sons	Sep.15,1961	6	3	34	27	Fresh	In	Dug well 12; blue clay 15; iark clay bebbles 36; limestone 42. Water at 38.
Con A	* 21	M. Bowers		Jun.17,1963	6	3	115	35		D	Grey clay 90; clay stones 119; limestone. Water at 110.
Con B		J. Elliot		Jun. 2,1960	6	5	10	13		D	Clay 6:gravel 10:limestone 20. Water at 18.
Con B		B. Dent		Sep.16,1960	6	11	26	12		D	Clay 10; limestone 26. Water at 24.
Cor. B		Tange Const.		Oct. 6,1960	6	3	30	10		D	Clay 7: limestone 44. Water at 40.
Con B		H. Allen	-	May 22,1963	6	3	16	6		D	Clay 3; shale 11; limestone 26. Water at 24.
Con B	* 7	E. James		Nov.23,1961	6	5 8	8	8	Sulphur	D	Previously drilled 22; limestone 37. Water at 35.
Con B	* 7	J. Fledderus		Dec. 1,1962	6	8	12	Flows	•	D	Clay 3; harden 17; limestone 30. Water at 28.
Con B		R. Green	-	Aug. 29, 1963	6	1	33	6	Fresh	D	Dug well 8; limestone 33. Water at 25.
Con B	. 8	A. Harren	C.J. Praser	May 1,1962	6	15	10	3		D	Fine sand 29; coarse sand 34; fine sand 40. Water at 28.
Con B	* 11	E. Mountensy	H.E.Jones & Sons		6		10000	5.00			Loam 1; shaly limestone 4; light grey limestone 100. Dry hole.
Con B	" 11	A. Geneau		Jul.17,1963	6						Loam shale 5; limestone 100. Dry hole.
Con B	" 12	•	•	Jun. 2,1960	6	1 2		6	Presh	D	Clay stones 6; limestone 80. Water at 30.
Con B	" 12	•	-	Jun.28,1961	6	- 25					Clay 1; limestone 150. Dry hole.
Con B	" 15	L. Mountenay	•	Aug. 1.1961	6				1		Clay 3; limestone 30. Dry hole.
Con B		C. Bowness		Nov. 6,1961	6				1		Dug well 10; limestone 66. Dry hole.
Con C	1 0	A. Tinga		Sep.18,1964	6	1	53	16	Fresh	D	Dug well 14; limestone 53. Water at 42.
Con C	* 11	Hutcheson's	J.W. Summers	Nov.23,1961	5	10	12	12	•	D	Topsoil grey lorm 1; blue clay 7; blue limestone 32. Water at
		Boat &Cottages		353	8. 1						32.
Con C		O. Hutcheson		Jun. 2,1962	5	10	39	16		D	Shale 3; blue limestone 39. Water at 39.
Con C		M. Cronine	H.E.Jones& Sons	May 21,1963	6	3	22	10		D	Clay stones 8; limestone 3?. Water at 29.
Con C		E. Warner	J.w. Summers	Jul. 8,1963	5	10	11	11		D	Sand gravel 4; shale 12; limestone 34. Water at 34.
Con C		B. Defossee	H.E.Jones& Son	Sep. 4,1963	6	3	25 42	15	# 3	D	Dug well 12; limestone 29. Water at 18.
Con C		E. Kennedy		Jun. 2,1960	6	11	42	9	•	D	Clay stones 3: limestone 42. Water t 15.
Con C		B. Brown	•	Jul.10,1962	6	5	9	7		D	Clay 2; shale 7; limestone 20. Water at 17.
Con C		O. Goodsell	•	Jul. 8,1963	6	5 5 3	14	3	Fresh		Clay stones 3; limestone 45. Water at 43.
Con C	* 16	J. Mason	•	May 3,1960	6	3	19	7		D	Clay shale 6; limestone 38. Water at 36.
								1			
						1	1	1			

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

	OWNER	DRILLER	COMPLETION DATE	DIA- METER	ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
NORTHUMBERLAND COUNTY -										
sont.							1 1			
Murray Twp cont.	E28 128-229 G	* ** **			7242	25.20	22		25	La
	F. McKissock	J.W. Summers	May 19,1962	5	20	11	11	Fresh	D	Shale 9; rock blue limestone 48. Water at 48.
	W. Wood	U.S. 1 20	May 29,1962	5	5	54 44	15		D	Black loam 1; shale 6; blue limestone 54. Water at 54.
COI) C 10	W. Brown	H.E. Jones &Bon	Jul. 8,1964	6			10		D	Clay stones 4; shaly limestone 6; limestone 44. Water at 25.
	A. Leclair G. O'Hara		May 16,1963 hay 17,1963	6	2	25	20	Sulphur		Clay stones 6; limestone 35. Water at 30. Clay stones 6; limestone 33. Water at 28.
	A. Mowat	J.W. Summers	Nov.20,1961		2 5 3	9	9	Fresh	5	Topsoil sandy loam 1; sand 7; blue limestone 41. Water at 41.
	A.B. Hill	H.E. Jones &Son	Sep. 4,1963	5	1 3	30	10	110311	D	Sandy loam 4; clay 9; limestone 37. Water at 24.
	Ont. Pept of	m comes doon	Jep. 4,1907	"	2) , ,	10		-	Janay 103m 4, Clay 9, 11mestone)/. water at 24.
	Transport		Jul.11,1963	6	1	56	14	S. 44.	P	Sand gravel 6; sand 14; clay silt 20; hardpan 22; limestone 56. Water at 40.
Con C " 22	A. Hill	: **	Jun.27,1960	6	6	3	3		D	Clay gravel °; limestone 38. Water at 25.
WII V	H. Lafferty	¥ ₩	May 8, 1964	6	8	11	5		c	Clay 15; sand clay 18; fine gravel 20; gravel 22. Water at 20.
	V. Lange	(•	Aug.12,1961	6	2	54	5		N	Black loam 2; clay 20; sand gravel 32; limestone 54.
Con I 9			Aug.14,1961	6	5	20	7		S	Clay 15; sand gravel 25; gravel 30. Water at 28.
	Rogers Realty	•	Dec.30,1964	6	5 7	45	7		D	Sand 20; clay 35; sandy clay 64; fine sand gravel 75; coarse sand
		Ĭ	30.5						0	gravel 80; limestone 90. Water at 85.
	School For Retarded		Jul.13,1961	6	6	5	23	•	P	Gravel stones 25;hərdpan 30;gr vel clay 38. Water at 36.
AND COMPANY	Children				,		1			
Con I " 21	Ont. Dept. of Reform Instit-	T. Fonaldson	Jun. 4,1962	6						Clay 40. Dry hole
Con I " 21	ute		Jun. 6,1962	6						Clay 60; quicksand. Pry hole.
con 1	H. Long	H.E. Jones & Sons	Mars 20 1061	6	-	10	-	Fresh	P	0
	J.H. McCormick	n.E. Jones & Sons	Sep.13.1960	6	1	19 31	7	rresn	D	Sand 5; snale 7; limes trone 56. Water at 10. Dug well 16; limes tone 31. Water at 28.
CO11 11	Rogers Realty		Jul. 1.1964	6	3	35	15		D	Sand gravel fill 5; clay stones 15; sand clay 25; hardpan 33;
Wii 11 2	Co.	35	- 1,1,0·	"	0.00	,,,	1,			limestone 45. Water at 40.
Con II " 3	J. Sweetland		Apr.29,1960	6	3	18	8	-	D	Clay 3; sand 12; hordpen 20; limestone 34. Water at 34.
Con II " 3	Tange Const.		May 24,1960	6	3 3 2	29	8		D	Clay 5; sand gravel 11; hardpan 31; limestone 53. Water at 31.
	R. Gates	-	Aug. 10, 1960	6	2	35 10	10	3.00	D	Clay 4; hardpan 19; gravel 23; limest ne 44. Water at 23.
	K. Grover	J. Bailey	Aug.13,1960	5	5 2	10	2	•	D	Grey clay stones 26; limestone 30%. Water at 30.
Con II " 3	Tange Const.	H.E. Jones & Sons	Oct.21,1960	6	2	60	20	•	D	Sand gravel 15; hardpan 25; limestone 60. Water at 25.
Con II " 3	•	•	Dec.16,1960	6	4	30	15		D	Brownish clay 12; sand gravel small boulders 20; limestone 38. Water at 30.
	J. Dellaire	•	Peb.10,1961	6	ş	75	22	2.0	D	Brown clay 6;gravel hardpan 22;shaly limestone 24;limestone 75. Water at 22.
	Tange Const.	•	Feb.14,1961	6	5	20	10	\$. 5.	D	Brown clay 8; clay gravel 20; boulders 23; limestone 41. Water at 23.
	Sidor Const.		Mar.16,1961	6	2	48	12		D	Clay 2; hardpan boulders 17; grey limestone 51. Water at 20.
Con II " 3	Tange Const.	-	Mar.30,1961	6	2	48	18		D	Clay boulders 4; sandy clay 22; gravel 25; grey limestone 57.
Con II * 3	H. O'Neil	•	Apr.27,1961	6	4	25	15		α	Water at 30. Black loam 2; clay 16; sand clay 20; stones clay 25; limestone 40
Con II " 3	G.M. Ferguson		May 3,1961	6	6	30	8		D	Water at 25. Gravel coarse stones 10; sand gravel 14; shaly limestone 17;
	M C+		Tun 12 1061			26	100			limestone 51. Water at 20.
Con II 3 Con II 3	Tange Const.		Jun.12,1961	6	3	35	6		D	Clay 4; hardpan 19; sand gravel 25; limestone 47. Water at 35.
Con II 3	•	2	Jun.17,1961 Aug.16,1961	6	3	30	10	li 🧯	D D	Clay 3;hardpan 10;limestone 43. Water at 35. Clay 3;hardpan 21;limestone 44. Water at 40.
Con II " 3	Sidor Const.Co		Aug.22,1961	6	3 3	30	12		D	Clay 3; hardpan 16; limestone 66. Water at 40.
	Tange Const.						100		-	January January 10,11mes conte co. Mater at 40.

NORTHUMBERLAN	D COUNTY -										
cont.		i i	1	1 1		ľ	1	1	1		
Murray Twp.	lot 3	Tange Const.	H.E. Jones & Sons	Sep. 16. 1961	6	3	10	17	Fresh	D	Clay 3;hardpan 27; limestone 42. Water at 30.
Con II	• 3	Tange somet.		Sep.20.1961	6 6	Ź	10	19		D	Clay 4:harden 23:11mestone 45. Water et 35.
Con II	• 3	E. Prieur	C.J. Praser	Oct.31,1961	6	3 2 5 2	20	12	•	D	Clay boulders 12; hardpan 20; limestone 51. Water st 31 and 47.
Con II	• 3	Tange Const Co	H.E. Jones & Sons		6	2	30	14	:	D	Clay 3;hardpan 23;limestene 50. Water at 30.
Con II	• 3			Jun. 9,1962	6	2	55	10		р п	Clay smell boulders 14; gravel send 18; shaly limestone 20; limestone 60. Water at 21.
Con II	• 3			Jun.11,1962	6	2	55	10		ם	Clay boulders 12; gravel sand clay 20; shaly limestone 22;
con 11	,		1	Jun.11,1702	٠	-))			-	limestone 58. Water at 23.
Con II	• 3	H. O'Neil		Jul.30,1962	6	12	59 26	15		D	Clay boulders 12;hardpan 16; limestone 59. Water at 17.
Con II	• 3	Tange Const. Co	•	Apr.16,1963	6	5	26	14	•	D	Clay 2; sand gravel 14; sand 17; hordpan 22; limestone 37. Weter
			1 _					_		١,	at 25. Clay 7;hardpan 20:limestone 30. Water at 2.
Con II Con II	• 3	W. Allore Tange Const.Co	1 :	Apr.17,1963 Jun.15,1963	6	3	17	15		5	Clay 3; hardpan 23; limestone 65. Water at 45.
Con II	• 3	Tange Const. Co		Aug.22,1963	6	11	58	12		a l	Clay stones 18;hardpan 35;limestone 58. Water at 36.
Con II	• 1			Aug. 10, 1964	6	4	50 58 47 40	12	•	D	Clay boulders 12; sand gravel 15; limestone 47. Water at 18.
Con II	: 3	Van.L. Gates	•	Jun.10,1960	6	5	40	10	•	С	Previously drilled 50; limestone 62. Water at 35.
Con II	• 4			Sep. 7,1961	6						Clay gravel 5; limestone 58. Dry hole.
Con II	• 4		T. Donaldson	Sep.12,1961	6	1	1.0	10		n	Clay 3; shale 5; limestone 63. Dry hole. Gravel 6; soft limestone 45. Water at 32.
Con II Con II	- 4	L. Morgan	H.E. Jones & Sons	Aug. 3,1963	6	3	23	12		Ď	Clay 4; shale 7; limestone 39. Water at 33.
Con II	• 5	H. Seymour	C.J. Fraser	Jun. 7,1960		3 2	35	8		C	Hardpan clay 10; limestone 69. Water at 65.
Con II	• 5		H.E. Jones &Sons	Jun.12,1961	6	1	35 62	17	•	In	Sand fill 3; black loam 6; limestone 62. Water at 39.
		Const. Co.	2							-	
Con II	• 5	A. Lassing		Jun.17,1961	6	3	40	10		D	Grey clay 5; gravel hardpan 9; shaly limestone 15; limestone 43. Water at 17.
Con II	• 5	Miron &Lassing		Mar.27,1962	6	1					Clay sand gravel fill 4: shaly limestone 8: grey limestone 50.
con 11		witon armasing		Mar. 27,1902		1					Dry hole.
Con II	• 5	•		Apr. 5,1962	6					1	Clay gravel fill 4; shaly limestone 8; grey limestone 50. Dry
	-				321					1	hole.
Con II	: 5	V. Cocec		Aug.14,1963	6						Sand fill 3;herdpan boulders 15;limestone 84. Dry hole.
Con II Con II	- 6	R. Youna	C.J. Fraser H.E. Jones & Sons	Dec.28,1961	6	3	41	21	Fresh	D D	Hardpan clay 30; limestone 64. Dry hole. Silty sand 38; sand light gr vel 41; limestone 46; limestone
con 11	- 0	R. Young	n.c. Jones & Jons	100.22,1902	۰	'	7.		Fresh		clay 49; limestone 50. Water from 43 to 48.
Con II	• 6	V≜n Gates		Jul.18,1962	6	2	35	15		D	Brown clay 16; clay stones 27; hardpan 40. Water from 33 to 37.
Con II	• 6	Oleson Const.		Sep.11,1962	6	10	35	10		D	Grey clay 15; blue clay 18; sand gravel 20; shaly limestone 21;
		The AMERICAN STREET	_						1 _	_	limestone 30. Water at 23.
Con II	• 6	H. Veenstra		Nov. 8,1962	6	5	40	20	•	D	Silty sand boulders 12; silty clay 42; limestone 54. Water at
Con II	• 6	R. Young		Mar. 6,1963	6	5	22	12		α ا	Sand boulders 22;hardpan 34;sand gravel 39;limestone 42.
con 11		A. Toung	· ·	Mar. 0,1905	٥	,	22	12		"	Water at 39.
Con II	• 6	D. Bryce	•	Jul. 8,1963	6	1	60	15	•	D	Black loam 1; fine sand 12; boulders 14; herdpan 19; sand gravel
											22; quicksand 27; limestone 60. Water at 28.
Con II	• 6	Oleson Const.		Jul.29,1963	6	11	59 39 41	12	:	D	Clay stones 17; sani gravel 24; limestone 59. Water at 26.
Con II	• 6			Oct.29,1963	6	1	39	10		D	Hardpan 23; sand gravel 28; limestone 39. Water at 30. Clay stones 6; hardpan 22; sand gravel 28; limestone 41. Water
Con II	• 6	-	· -	Oct.31,1963	٥	2	41	10	-	٦ ا	from 30.
Con II	• 6	E.D. Topping		Nov. 6,1963	6						Clay sandy hardpan stones 20; sandy hardpan 50; limestone 85.
WII	0	J. Lopping									Dry hole.
Con II	• 6	E.D. Topping	•	Nov.12,1963	6	6	40	25	Fresh	D	Sandy clay stones 10; sandy hardpan 42; limestone 160. Water
150000 E200											at 100.
Con II	• 6	J. Oleson Const	·	Peb.21,1964	6	8	16	6		D	Black loss 2; brown clay 5; clay stones gravel 15; hardran 22;
								1			sand gravel 24; gravel 26. Water at 24.
						1					

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATI	ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORTHUMBERLAND	∞un	TY -										
Murray Twp Con II	cont lot			H.E. Jones & Son	Feb.26,1964	6	6	13	6	Fresh	D	Gravel stone fill 5;brown clay 10;h@rdpan boulders 22;sand
Con II		6	R. Young		Mar. 3,1964	6	5	25	15		D	gravel 24; gravel 26. Water at 24. Sand gravel stones 13; silty grey clay 28; gravel hardpan 33;
Con II		6	C.H. Gauen		Jun.17,1964	6	3	39	15	-	C	grey clay 38;hardpan 40;limestone 43. Water at 41. Sand stones 15;boulders clay sand 25;hardpan boulders 39. Water from 25 to 34.
Con II	*	6	D. Gauen		Jun.26,1964	6	3	48	12	*:	D	Clay 6; sand 20; hardpan 30; cemented gravel 34; limestone 48.
Con II		6	Oleson Const.	*	Aug.11,1964	6	5	8	37	*	D	Water at 30. Sand 8; blue clay 18; boulders sand gravel 24; sand gravel 26;
Con II Con II	*	7 7	R. Young R. Gunter	*	Mar.22,1961 Apr.15,1961	6	8	10 28	3		D D	limestone 37. Water at 34. Pine sand 25;sand gravel 31;limestone 37. Water at 31. Clay 2;brown hardman 20;grey hardman 36;grey limestone 44.
Con II		7	M.W. Pearson	C.J. Fraser	Jun. 5,1961	6	4	31	5	*	D	Water at 41. Yellow clay 8;gravel 16;hardpan 19;sand 28, gravel 31. Water
Con II		7	A. Carium		Jun. 7,1961	6	5	20	2		D	at 31. Clay 2;gravel 16;sand 18;hardpan clay 20;gravel 25. Water at
Con II Con II	-	7 7	L. Lefebure G. LeClare	*	Aug.11,1961 Aug.11,1961	6	3	30 30	6		D D	25. Clay boulders 11; sandy clay 24; gravel 32. Water at 32. Clay boulders 10; sand gravel 25; conne gravel 32. Water at
Con II	**	7	R. mentz		Sep. 1,1961	6	3	27	4		D	32. Clay 14; hardpan clay 26; sandy clay 30; gravel 32; limestone 4
Con II	*	7	A. McKee	**	Sep.13,1961	6	3	28	18	"	D	Water at 32. Clay 12;herdpan clay 26;sandy clay 32;limestone 35. Water a
Con II Con II	:	7	L. Mason H.J. Lott	:	Sep.16,1961 Sep.22,1961	6	3	31 25	4 12	:	D D	32. Sandy clay 15;hardpan 26;gravel 31. Water at 31. Clay 28;hardpan clay 36;gravel 42. Water at 42.
Con II Con II		7 7 7	J. Ingraham		Nov.15,1961 Nov.23,1961 Dec. 1,1961	6 6	3	25 27	4 3		D D	Clay 51:11mestone 120. Dry hole. Clay 27;haripan 37;limestone 41. Water at 40. Sandy clay 7;haripan 18;blue clay 28;hardpen clay 41;gravel
Con II	-	7			Mar.21,1962	6	5	20	8	-	D	Hardpan clay 20; limestone 32. Water at 30.
Con II Con II Con II	:	7 7 7	S.R. Purns L. Mason	H.E. Jones & Son Fraser Well	May 4,1962 Aug.22,1962 Nov.26,1962	6 6	2 3	40 45 15	6 15 6	:	D 0	Clay stones 26; limestone 40. Water at 28. Dug well 10; hordpan boulder 50. Water at 58. Hardpon clay 20; limestone 39. Water at 30.
Con II Con II	:	7	J.H. Little R. Rentz	Drilling H.E. Jones& Sons	Jun.10,1963 Aug.21,1963	6	3 2	31 46	12 16	:	D	Dug well 15;hardpan 33;limestone 43. Water at 40. Clay stones 18;hardpan 35;limestone 50. Waver at 38.
Con II	-	7 8	D. Gauen E. Hyatt	C.J. Fraser	Jun.23,1964 Jun.22,1961	6	5	47 22	15 18	-	D D	Clay stones 8; clay sand 28; hardpan 47. Water at 28. Dug well 15; sand 26; limestone 41. Water at 40.
Con II	•	8	D. Flynn	H.E. Jones &Sons	Aug.29,1962	6	5	35	23	•	D	Clay 2; hardpan 24; sand gravel 35; hardpan 46; gravel 50. Wate at 46.
Con II		8	E. Avery	•	Sep.30,1964	6	3	22	12	•	D	Clay 2; sand 24; silty sand 30; sand gravel 35; limestone 48. Water at 40.
Con II Con II Con II	:		W. Reid Van Gates L. McDougall		Jan.14,1961 Aug.26,1963 Oct. 3,1963	6	6	52	15	Sulphu	С	Dug well 16;hardpan 30;blue clay 32. Dry hole. Dug well 19;limestone 31. Dry hole. Gravel fill 2;sand gravel 15;hardpan 49;limestone 300. Wate
Con II		11	F. Jones	L.H.McClennon &	Apr.28,1960	. 6	10	50	10	Fresh	D	at 52. Sand gravel 78; grey limestone 86. Water at 79.
Con II	-	11	A. McKinnon	Son H.E.Jones & Sons	Sep.22,1962	6	3	34	22		D	Dug well 19;sand 27;herdpan 48;sand gravel 69. Water at 68.

NORTHU	MBERLAND	00 UN	ITY -		T. S.				,			ı	
Murra	y Twp	cont				L		,					
Con	II	lot	11	J. Voskamp	H.E.Jones & Son	Jul.22,1964	6	5	22	20	Fresh	D	Dug well 22; hardpan boulders 30; sand 35; fine gravel 42. Water
Con	II	•	16	Ont.Dept. of Highways	B. Summers	Apr. 4,1962	7						at 40. Hardpan 30; boulders 60. Dry hole.
Con	II	•	16			Apr.18,1962	7	45	50	12	Fresh	T	Boulders 35; hardpan 70; fine brown sand 100; coerse brown sand 130. Water at 130.
Con		*	16			Apr.21,1962	7	45	20	2		T	Topsoil 4; boulders 11; haripan 86; sand gravel 107. Water at 86
Con	II		16	•	•	Apr.16,1963	7	25	70	30		P	Gravel boulders 40; hardpen 115; gravel coarse sand 155. Water at 150.
Con	II	•	16	•	J.W. Summers	Jun.20,1963	7	20	60	Flows	•	P	Black loam 2; blue clay 25; sand gravel 30; blue clay 107; sand gravel 111. Water at 110.
Con	II		16		N.N. Faulkner	Feb.26,1964	8	30	85	15	•	P	Topsoil 5; brown clay boulders 22; grey clay 80; brown cemented
Con	II	•	16		-	Mar. 2,1964	8	20	104	10	**	P	fine gravel 107. Water from 80 to 107. Brown clay stones 10;grey clay stones 50;grey cemented medium gravel clay 106;grey cemented medium gravel 131. Water
Con	II		17		B.Summers & Son	Dec.28,1961	6	25	60	14		P	from 106 to 131. Topsoil 3; hardpan 80; fine gravel send 86; hardpan 170; fine
Con	II		17			Jan. 24,1962	6	10	40	10		т	gravel 174. Water at 170. Topsoil 3; sand boulders 21; hardpan 75; fine gravel sand 90.
Con	TT		17			Jan.24,1962	6	2	176	10			Water at 73. Topsoil brown sand 4; hardpan 173; shell rock limestone 175;
			230	N7 01	755	101655V N 35V E	3	30	500,53	18		4-62	bluish limestone 176. Water at 175.
Con	II	•	17			Feb.28,1962	8	5	84	25	•		Overburden 3; boulder gravel 30; hardpan 70; sand gravel 84. Water at 70.
Con	II	*	17	: m		Mar.14,1962	6	10	130	18		T	Overburden 4; gravel boulders 8; hardpan 189; sand gravel 153.
Con	ΙÍ		17			Mar.19,1962	6	10	110	15			Water at 139. Overburden topsoil 3; boulders gravel 27; hardpan 90; gravel
Con	TT		30	D. Croteau	C.J. Fraser	Apr.24,1962	6	4	90	34			101; hardpan 130; sand gravel 152. Water at 130. Sandy clay boulders 34; fine sand 91; coarse sand 98. Water at
				D150 180200000000	COLOR CONTROL	S	100					(350	95.
Con		-	2	C. Stillman	J. Dailey H.E.Jones & Sons	Dec.15,1960 Oct.13,1963	5	21	25	16	(#1)	D	Gravel stones 17; limestone 125. Water at 120. Hardpan 19; limestone 60. Dry hole.
Con			4	D. Smith	" Books a bons	Mar.16,1961	6	10	11	8		D	Clay loam 2; shaly limestone 5; limest-ne 28; sand limestone 29;
Con	III		4	H. Ketcheson		Jun.15,1962	6						limestone 35. Water at 28. Sand 4; gravel hardpan 17; limestone 83. Dry hole.
Con	III	**	6	V. Gates		Nov.16,1961	6	2	50	18	Presh	D	Dug well 19; sand gravel 38; limestone 50. Water at 48.
Con			7	G. Broatch J. Broatch	:	Aug.28,1963	6	3 8	51	20	-	D	Loam 4; haripan 46; limestone 51. Water at 35.
Con					J.W. Summers	Nov.11,1964 Apr.24,1963) B	45	15 45		D	Clay 3; sand 17; hardpan 29; limestone 53. Water at 40. Sand gravel 52; clay 54; sand gravel 60. Water at 58.
Con		*		S.S. # 12	H.E.Jones & Sons	Apr.30,1962	5	3	80	70	•	P	Dug well 33; fine sand 50; boulders sand clay 89; gravel clay
Con	V	*	12	A. Hocksday		May 8,1963	6						hardpun 101. Water at 101. Medium sand 30; sand gravel 35; medium sand 125; fine sand clay 150. Dry hole.
Con	IV		14	H. Pethick	W. Sanderson	Jun.17,1962	6	8	106	93	Fresh	D	Topsoil 2; clay sand 18; sandy gravel 112; clay 114; sand 120.
Con	IV		16	F. Campbell	J.W. Summers	Apr.30,1963	5						Water at 120. Topsoil 1; sand 77. Dry hole.
Con		*		H.E. Poland	C.J. Fraser	Aug. 7,1962	5	3	28	5	Fresh	D	Sand 18; clay 45; gravel 50. Water at 49.
Con		:	2	H. Long	H.E. Jones & Son	Dec. 3,1964	6	1	100	40	•	D	Sand 50; limestone 100. Water at 53.
Con		-	3	D. Parks G. Couperus	J.W. Summers	Jun.15,1962 Jul. 4,1962	5 6 6	11	160	40	Fresh	a	Sandy loam 2;gravel 29;blue limestone 125. Dry hole. Drilled in dug well 45;blue limestone 160. Water at 46.
Con	VI		3	D. Broadbent	C.J. Fraser	Jul.28,1962	6	3	48	15		D	Sand 38; limestone 48. Water at 45.
Con	VI	*	6	M. Crowe		Jul.27,1962	6	3	20	10	•	D	Dug well 10; limestone 34. Water at 30.

^{1.2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCAT	ION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	T. PWPT	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ATHURBEAL D											
Murray Twp Con VI Con VI Con VII	lot 10 " 15 " 21	M. Chard D. Fox E. Lloyd G. Great	C. J. Fraser J.w. Summers Reycrift & Day C.J. Fraser	Sep.26,1961 Sep.24,1962 Aug. 4,1960 Dec.11,1961	6 5 6	10 4 5 5	25 93 88 35	25 70 73 25	Fresh	D D D S L, C	Dug well 25; limestone 35. Water at 35. Drilled old well 23; soft clay 58; send 93. Water at 90. Blue clay 10; sand outcksand 80; clay gravel 88. Water at 88. Sandy clay 23; her'pen clay 53; gravel clay 62; clay 63. Water
Con VII Con VII	* 3	P. Hoelker A. Davies	H.E.Jones & Sons	Jan. 9,1960 Oct.31,1961	6	1	131 72	40 27	:	S D,S	at 70. Brown clay 25;gravel boulders 30;limestone 141. Water at 44. Clay boulders 10;clay hardpan stones 26;hordpan 72. Water at 70.
Con VII	* 12	D. Mobinson	Fraser WellDrill-	Oct.18,1962	6	5	50	10	**	D	Sandy clay 2;h ropan clay 40; limestone 56. Water at 50.
Con VII	" 17 " 17	S. Mitchell R.S.Nielniezuk		Nov. 9,1961 Oct.25,1962	6	2	76	35	*	D,S	Old dug well 11; fine sand 15; grey clay 30; brown clay quicksand 40; hard grey clay 76. Water at 65. Old dug well 28; clay 70. Dry hole.
Con VII Con VIII	* 18 * 6	A.M. date J. Selmers	T. Donaldsondson	Aug.29,1961 Jun.22,1961	6	1 5	40 15	20 5	Fresh	D D	Sand 5; clay pebbles 10; clay 40. Water at 35. Blick lo m 2; clay stones 15; gr vel hardban 25; limestone. Water at 25.
Con VIII Con IX Con X Con XI	* 15 * 9 * 6 * 7	L. Mountenay G. Chase B. Anger J. Ingraham	Friser Well	Jul.25,1962 Oct.11,1963 Jun.23,1960	6 6	2 2	25 58	15 8	Fresh	D D	Clay 5; limestone 40. Dry hole. Brown clay 7; h ripsn 18; limestone 35. Water at 20. Clay 6; hardpan 25; limestone 58. Water at 25.
Con AI	7 Gore A	W. Rees	Orilling	Apr. 8,1963 Nov.16,1962 Aug.12,1963	6666	3 2	30 50	6 5	:	D	Clay 30; limestone 45. Water at 40. Hardpan clay 40; limestone 76. Water at 70. Sand 5; limestone 50. Strong gas. Sand 5; limestone 25. Dry hole. Sand 5; limestone 42. Dry hole. Sand 5; limestone 26. Dry hole.
Percy Twp. Con II	lot 10	H. McClary	B. Summers & San	Jun.22,1962	6	5	53	30	Fresh	D,S	Clay boulders 20; hardpan 65; coarse sand gravel 73. Water at
Con II Con II		O.E. Warriner K. Boeckmann	N. Gilbert R. Halford	Jul.12,1962 May 20,1960	6	5 2	65 34	15 20	:	D,S	70. Topsoil 5; clay 40; gravel sand 65. Water at 45. Brown clay 1; brown clay stones 39; coarse gravel stones 40.
Con II	" 17	P. Lovely	B. Summers & Son	Jul.28,1961	7	19	25	20		D	Water at 40. Topsoil 4; brown clay 35; blue clay 60; sand gravel 61. Water
Con II	" 17	J.C. Carlaw		Jul.31,1963	6	20	35	23		D	at 61. Dug well 25; blue clay 35; hardpan 50; shaley limestone 52.
Con II	" 17	R. Edwards	Reyoraft & Lloyd	Mar.12,1964	6	10	63	29	-	D	Water at 50. Clay loam 5; blue clay 48; quicksand 51; blue clay gravel 67;
Con II Con III Con III Con III Con IV	* 20 * 20	H. Little B. Lonergan H. Poole B. Lonergon L. Driessens	B. Summers & Son	Aug. 1,1964 Nov. 9,1962 Nov. 5,1963 Sep. 9,1964 Jul.10,1961	6 6 6 6	20 5 10 2 25	19 40 41 54 50	16 30 40 17 20	:	Ir	gravel 69. Water at 66. Sandy loam 12; blue clay 35. Water at 32. Topsoil 3; haripan boulders 120; gravel 121. Water at 120. Old dug well 56; hardpan 80; sand gravel 81. Water at 80. Topsoil loam 4; hardpan boulders 54. Water at 50. Sand gravel 30; blue clay sand 35; sand gravel clay 163; gravel 164. Water from 75 to 164.
Con IV Con IV	17 24	W. Decommer H. Riga	J.Montgomery B. Summers & Son	May 16,1963 Sep.20,1962	6	3	20 230	8 20	:	D 15	Fine grey sand clay 32; limestone 55. Water at 55. Topsoil 2; herdpan boulders 174; shell rock 176; limestone grey rock 236.
Con IV	" 24	•	•	Sep.27,1962	6	1	73	8	-	D,S	Topsoil 3; brown clay 18; h rdonn 73. Water at 18.

NORTHUMBERLAND	COUNTY	-										
Percy Twp. Con IV Con V Con V Con V Con V Con VI Con VI Con VI Con VII	1 1 2 2 1 1 1 1	1 7 0 6 7	H. Riga H. Henderson P. Samis W. Painting P. Honey J. Coggins E. Markwick	B. Summers &Son " Reycraft & Lloyd B.Summers & Son	Oct. 4,1962 Feb.27,1961 Nov.30,1962 Apr.14,1962 Aug.21,1961 Apr.19,1962 Mar.18,1961	66666666	1 1 5 1 24 15	50 118 40 51 40 18 50	20 30 20 18 Flows 6 50	Presh	D,S D D,S D,S	Topsoil 3;brown clay 18;bardpan boulders 50. Water at 18. Dug well 24;bardpan 115;coorse sand 118, Water at 118. Old well 10;bardpan boulders 70;gravel sand 72. Water at 82. Brown clay 20;blue clay 40;sand gravel 51. Water at 50. Old well 10;clay 63;gravel 65. Water at 63. Clay gravel boulders 36. Water at 30. Topsoil 3;brdpan 52;fine gravel sand 78;fine gravel 80. Water at 78.
Con VII Con IX	. 1 1		C. Honey J. Hiemstra	Reyoraft & Lloyd B. Summers	Aug.17,1961 Dec. 8,1964	6	24 10	50 45	18 35	:	D,S	Clay 58; gravel 60. Water at 58. Topsoil 7; brown clay 40; blue clay 55; brown sand 100; shell
Con IX	• 1	7	A.R.Brooks	N.N. Paulkner	Apr.27,1961	6	8	103	84	-	D,S	rock 105. Water at 95. Topsoil 1;brown clay stones 12;brown sandy gravel stones 40; brown sendy gravel 85;brown sandy gravel 112;gravelly gray clay 127;gravel 128. Water from 127 to 128.
Con IX			I. Good A. Lamey	B. Summers & Son	Nov.22,1962 Dec.14,1962	6	1½ 5	70 125	35 48	:	C D,S	Boulders 30;h rdpan 75;gravel 80. Water at 75. Topsoil 3;haripan 50;trown quicksand 136;fine gravel 138.
Con XI	• 1	1	W. Williamson		Apr.11,1961	7	5	95	40		D	Water at 138. Topscil 3;bolders 40;brown sand 43;hardpan 75;sand gravel 108. Water at 105.
Con XI	" 1	3	A. Poole	•	Aug. 2,1961	7	5	32	28	-	D	Old well 30; brown send 35; herdoan 42; send gravel 44. Water at 42.
Con XII	* 1	3	W.E. Edwards	N.N. Faulkner	May 31,1962	6	11	26	10	-	D	Topsoil 1; grey clay stones 7; grey limestone bedrock 30. Water from 19 to 30.
Con XII Con XII Con XII	" 1	5	R. Dodds M. Kipp F. Braithwaite	R. Halford N.N. Faulkner	Aug. 8,1960 Aug. 9,1960 Feb. 3,1961	6 6	10 2 2	2 26 46	26 10 15	:	D D,S	Broken limestone 5; limestone 26. Water at 26. Broken limestone 5; limestone 26. Water at 26. Topsoil 1; brown clay stones 8; brown gravelly clay stones 23;
Con XIII Con XV	: 1 : 1 : 1 : 1	88888	T.H. Lane D. Wyatt A. Morrison J. Billinger J. Noble L. Blair A. Yearwood & S.Hotping	Reycraft & Day " " B. Summers Reycraft & Day	Sep.20,1960 Aug. 8,1960 Aug.11,1960 Aug.13,1960 Aug.19,1960 Jul. 8,1963 Jun. 4,1960	6666666	1 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	42 15 31 13 8 39 10	5 7 17 8 1 9		000000	grey shale gravel 20;grey limestone 50. Water from 37 to 50. Topsoil 1;brown clay 15;limestone 42. Water from 13 to 42. Clay loam gravel 1;shale 4;limestone 15. Water at 15. Old well 12;limestone 31. Water at 31. Clay gravel shale 5;limestone 18. Water at 18. Clay gravel shale 4;limestone 13. Water at 3 and 13. Topsoil 3;shall rock 11;limestone 393. Water at 14. Clay loam stone 26. Water at 26.
Con XV	" 2	3	C.M. Buller	•	Apr.20,1961	6	24	57	8	•	D	Sand gravel boulders 22; grey limestone 60. Water at 50.
Seymour Twp. Con I	lot 3		A. Pennett	B. Summers	Nov. 8,1963	6	10	22	20	Fresh	D	Topsoil 4;brown clay 21;blue clay 28;shell rock 30. Water at 28.
Con I Con I Con I Con I Con I	• 3 • 5 • 5		N. Parr G. Mick A. Mariano W.A. Reid C.A. Copping		Nov.20,1963 Aug. 7,1961 Aug.16,1961 Aug.17,1961 May 9,1962	6 6 6 8	1 10 5 5	46 9 25 10 37	15 6 13 3	Sulphur	8 0 0 0	Topsoil 2; boulders clay 10; hordpan 46. Water at 40. Brown clay 3; shell rock 7; grey limestone 30. Water at 29. Brown clay 4; shell rock 6; grey limestone 38½. Water at 37. Brown clay boulders 9; shell rock 10; limestone 24. Water at 22 Topsoil 3; sand grovel 10; shell rock 13; limestone 37. Water at
Con I Con I Con I	5 5		L.N. Chambers H.& E. Petch C. Evcy & W.J. Evoy		May 29,1962 Jun.16,1962 Jul. 9,1963	6 6	10 4 5	9 13 44	6 8 6	:	0 0 0	20. Topsoil 2;boulders 15;gravel 16. Water at 16. Topsoil 1;boulders 15;gravel 16. Water at 16. Topsoil 2;boulders 7;shell rock 9;grey limestone 44. Water at 42.
Con I Con I Con I	• 5 • 5		H.Elliott R. McDowell W. Willard	M. Donaldson J. Montgozery	Arr.28,1964 May 15,1964 Jun.22,1964	6 6	1 80 25	33 18 8	8 4 31	Sulphur	000	Clay 4; shale limostone 8; grey limostone 33. Water at 25. Brown clay stone 8; limostone 20. Water at 20. Dark soil rock 6; limostone 22. Water at 22.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATIO	ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
CHALLEMENTE	∞un1	Υ -										
ent.	7.					1 1						
seymour Twp				J. Montgomery	Jun.25,1964	6	3	2 C	4	Sulphur	D .	Brown soil 5:limestone 21. Water at 21.
Con I	lot		R. Lough I. Giles	J. Montgomery	Jun.30.1964	6	5	20	3		D	Brown soil 3; limestone 21. Water at 21.
Con I		-	A.W. Stanley	B. Summers	Jul.53,1964	6	5	10	7	Fresh	D	Topsoil 2; boulders 6; brown clay 11; grovel 12. Water at 11.
Con I		5	W.A. Reid	b. Summers	Sep.22,1964	6	5	24	5		ā	Gravel 5; shell rock 8; limestane 24. Water at 20.
Con I			A. Parker	7 🖚	Jan.25,1962	6	10	26	20	•	D	Drilled old well 24; hordren 36; grey limestone 54. Water at
ωn 1		'										40.
Con I	•	10	C. Witthun	Reycraft & Lloyd	Oct. 2,1964	6	12	24	8	:	D D	Clay gravel 25; limestone 28. Water at 24.
Con I		10	G. Morton		Oct. 6,1964	6	10	30	8_		D	Cloy gravel 24; limestone 35. Water at 33.
Con I			D. Machullen	Reycraft & Lloyd	Oct.15,1964	6	10	57	19		D	Clay loar gravel 18; limestone 60. Water at 50.
Con I WI	•	23	P. Osuszek	B. Pummers & Son	Jul.10,1962	6	20	40	6		D	Topsoil 3; blue clay 30; brown sand 64; fine grovel 66. Water
	235		32 D 2					2.5	1.0		D D	Topsell 3: clay gravel 7: shell rock 10: grey limestane 42.
Con II	•	1	W.R. Homer	2.00	May 26,1962	6	20	25	10		, D	Water at 40.
		4	T Manhaumen	Reveraft & Lloyd	Apr.27,1960	6	5	65	25		a	Grey clay stone 40; limestone 43; clay gravel 65. Water at 65
Con II			J. Montgomery	J. Dailey	Mar.27,1961		4	7	7		D.S	Brown clay 4; grey clay 30; coarse gravel 32. Water at 31.
Con II		6	n. Twigg	Reversit & Lloyd	hay 4,1960	5	5	15	7		5	Loam gravel 4; shale 10; limestone 20. Water at 20.
Con II Con II		6	J.W. Covert	neycraft a 210ja	Aug.23,1960	6	5	12			D	Clay losm gravel 2; shale 8; limestone 16. Water at 16.
Con II		8	D. Stephens		Oct.23,1964	6	10	84	5 24	•	S	Clay boulders 18; limestone 87. Water at 60 and 68.
Con II		9	E. Whitton	C.J. Preser	Aug. 4,1960	10	8	60	30	•	D,S	Previously dug well 35; hardpan clay 46; limestone 70. Water
WII 11		,				(5),61				200	1 3	65.
Con II	•	10	A. Stevens	J. Da ley	Feb. 1,1960	5	12	32	18		S	Brown clay gravel 14; limestone 42. Water at 42.
Con II		10	M. Weese	Reycrift & Day	Oct.24,1960		5	30	6	-	S	Old dug well 12; clay sand 19; limestone 30. Water at 12 and
Con II	•	13	Seymour School	J. Bailey	Jan.15,1960	5	10	6	8	-	P	Dug well 12; quicksand 22; hard blue clay 26; hardpan 30. Wate
1000 1111 (ADIA)			Board	2	B-1 15 1061	6	8	30	20		s	Brown clay boulders 23;grey limestone 50. Water at 50.
Con II		16	R. Tinney	Reycraft & Day	Feb.17,1961			14	14		D.S	Dug well 14:limestone 32%; Water at 30.
Con II		26	E. Parr	C.J. Fraser J. Montgomery	Aug. 5,1960 Dec.12,1962	6	3	40	32		S	Brown clay stone 37; hard grey limestone 58. Water at 58.
Con III		4	D. Scott G. Chidley	Reveraft & Day	Apr. 9.1962	6	20	12	32		D	Shale 2: limestone 19. Water at 17.
Con III		7	J.W. Mathewson		May 19,1962	6	20	11			D	Shale 3: limestone 18. Water at 8.
Con III		2	J. Richardson		May 22,1962	6	20	14	7 6		D	Shale 2: limestone 18. Water at 16.
Con III		7	H. Blair		Apr.15,1963	6	7	16	5		D	Clay loam shale 2; shale 6; limestone 23. Water at 15 and 21.
Con III		7	S. Gittens		Apr.16.1963	6	10	21	9		כ	Clay shale 6; limestone 32. Water at 20 and 31.
Con III		2	Cnt. Dest of	B. Summers	Jul.22,1964	6	1	26	7		D	Brown sand 4; sand gravel 8; shell rock 10; limestone 26. Wate
70.0			Transport	1000 P	100				1			et 15.
Con III		8	D.F. /lint	Reycraft & Day	Jun. 8,1960		5	16	8		D	Loam 1; grey shale 3; limestone 20. Water at 20.
Con III		8	S. Gittins		Jun.15,1960		5	18	6		D	Clay loam 2; limestone 32. Water at 10 and 32.
Con III		11	W. Stephens	Reycraft & Lloyd	Sep. 2,1962		12	19	17	1 :	S	Old well 24; shale 27; limestone 49. Water at 26.
Con III	•	15	W. Johnson		Aug.30,1962		2 C	38	13		S	Old well 11; white clay 39; shale limestone 41. Water at 34.
Con III		17	A. Grills	Reycraft & Day	Mar.10,1960		5 20	27	18		2	Brown clay loam 15; limestone 27. Water at 25.
Con IV		6	J. Heikamp	J.W. Summers	May 3,1963	5	20	15	15		S	Light brown soil 3; clay stones 12; limestone 60. Water at 14
Con IV		25	O.J. Willis	1 -	Nov.23,1960		1 2	00	12		3	Light brown soil 3:brown clay stones 12:11mestone 37. Dry
Con IV		25	I		Nov.23,1960)			1		1	hole.
C V		8	K. Mack	Reycraft & Lloyd	Feb.20,1961	6	8	60	27	Fresh	۱ ၁	Brown clay shale 9; grey limestone 75. Water at 75.
Con V Con V		8	Pentecostal	mey clair a bloya	Sep. 2,1963		6	135	50		ā	Clay gravel shale 6; limestone 135; Water at 90.
CON V		O	Parsonage				,	1 .,,	,,,		7	
Con V		8	C. Panard	J. Montgomery	Sep.29,1963	6	3	39	8		D	Shell rock clay 8; limestone 40. Water 9t 40.
Con V		11	MinghNurseries		Oct.23,1963		30	22	21		D	Old dug well 23; blue clay 28; limestone shale 32; limestone
		-	Ltd.								1	38. Water at 38.
Con V		15	M. Bennett	Reycraft & Lloyd	Sep. 30, 1961	8	2.5	23	15		D,S	Old well 20; clay gravel 35; limestone 49. Water at 45.

NORTHUMBERLAN	D COUNTY	5	ř.	1	r.		r .	1	1	1	Ť.
cont. Seymour Twp.	- cont										
Con V		K.Parr	Reycraft & Lloyd	Nov. 14 1962	8	20	194	21	Fresh	S	Clay loam boulders 30; limestone 194. Water at 35 and 150.
Con VI	7	B.Borland	B.Summers & Son		6	5	25	20	**	D	Old well 18:grey limestone 35. Water at 12.
Con VI	• 13		Reycraft & Lloyd		6	5 24	45	14		D	Clay loam gravel 16; grey limestone 52. Water at 50.
Con VI	* î3		meyerare a zioya	Oct. 2,1962	8	20	55	22		S	Clay gravel 13; limestone 62. Water at 16 and 52.
Con VI		W.L.Bennett		Mar. 8,1961	6	15	55 55 60	20		S	Clay gravel 22; limestone 73; sand 75. Water at 73.
Con VI		L.Bennett	WalshWellDrilling		6	7	105	3		In	Gravel 2; sandy clay boulders 49; hard grey limestone 95; grey
				d. 111701			100	,			shale 115. Water at 54 and 105.
Con VI	* 15	Port Hope	Reycraft & Lloyd	Mar.27,1963	10	15	53	15		In	Sandy clay 18; hardpan shale 46; limestone 68. Water at 28
		Ready Mix					2.51				and 56.
Con VI		C.Nelson	•	Jul.10,1963	6	12	48	12		D,S	Clay gravel 33; limestone 51. Water at 40.
Con VI	* 18	L.Little		May 15,1964	6	20	21	14		S	Clay boulder 15; shale 20; limestone 33%. Water at 22 and 30.
Con VI		K.Hagerman		Oct.11,1962	8	20	52			S	Clay gravel boulders 15; limestone 59. Water at 55.
Con VII	. 8	W.F.Scott		Mar.28,1961	6	15	23	19		S	Clay gravel 23; limestone 73. Water at 40 and 70.
Con VII		G.Mathews		Aug. 7,1961	6		40	14		D	Clay loam gravel 19; grey limestone 48. Water at 46.
Con VII		R. Mountney		Aug.11,1961	6	24	38	15		D	Clay loam gravel 16; grey limestone 46. Water at 44.
Con VII	* 13			Sep. 24, 1961	6	25	32	12		D	Clay loam gravel 2; shale 15; limestone 38. Water at 35.
Con VII	* 13	A.E.Burleigh		May 25,1962	6	20	8	4		D	Shale limestone 16; limestone 30. Water at 24.
Con VII	" 13	F.Horlor	•	Jul. 4,1962	6	20	25	10	:	D	Gravel shale 12; limestone 33. Water at 30.
Con VII	" 13	W.Dick		Mar.30,1963	6	15	45	24		D	Clay gravel boulders 24; shale 28; limestone 56. Water from
	# 13				,					_	48 to 56.
Con VII		J.Jacobs	B.Summers	Sep.17,1963	6	10	18	15		D	Topsoil 3; gravel 9; shell rock 29, Water at 27.
Con VII	13	A.Nelson	Reycraft & Lloyd		6	6	95 28	70		S	Clay loam 44; limestone 106. Water at 102.
Con VII	" 13 " 14	H.Clements		Oct. 1,1964	6	12	26	8		D	Clay gravel boulders 30; limestone 39%. Water at 35.
Con VII	* 14	L.Maybee		Jul. 8,1961	6	24	12	4		D	Loam shale 3; grey limestone 40. Water at 37.
Con VII	* 14	H.Ingham H.R.Edwards		Apr.13,1963	6	12	17			D	Shale 5; limestone 20. Water at 18. Shale 3; limestone 20. Water at 11.
Con VII	* 14	K.Buchanan		Jul.30,1963	6	12	10	3		D	Shale 3; limestone 20. water at 11.
Con VII	* 14	R. Naylor		Jul.31,1963	6	12	9			D	Shale 2; limestone 25. Water from 18 to 25. Shale 4; limestone 24. Water at 22.
Con VII	* 15			Aug. 5,1963 Jan.18,1964	6	12	37	5 25		D	Clay gravel 15; shale 18; limestone 43. Water at 37.
Con VII	* 20	W.Murray		Peb.14,1961		12	21	2)		D	Old dug well 20; limestone 90. Dry hole.
Con VII	• 25		B.Summers	Oct.25,1961	6		8	5		S	Old well 8; shell rock 10; dark limestone 44. Water at 42.
Con VIII	• ~5	A.H.McKelvie	n n	Oct. 9,1962	6	5 1 6	70	25		D	Topsoil 3:gravel 30:hardpan 45:limestone 77. Water at 30.
Con VIII		F.M.Rutherford	J.Bailey	Feb.12,1960	5	6	3	3		D	Brown clay 2; limestone 12. Water at 18.
Con VIII	* 15	D.A.Burgis	Reycraft & Lloyd	Feb. 7.1961	6	8	6	14		P	Shale 5: limestone 19. Water at 19.
Con VIII	* 15		J.Bailey	Feb.15,1960	5	8	12	14		D	Shale 4; limestone 12; limestone 24. Water at 24.
3011 1111		Gillespie					**			-	Olare Titlescole It; II mescole 27. Have at 27.
Con VIII	* 15	S.Neilson		Apr. 1,1961	5	3	8	2		D	Drilled well 27; limestone 38. Water at 38.
Con VIII	* 15	F.Coyle		Apr. 7,1961	5	5	11	6		D	Brown clay 2; limestone 19%. Water at 19%.
Con VIII	* 15		B.Summers	Sep. 4,1961	6	5 2	30	10		D	Topsoil 4; shall rock 7; grey limestone 40. Water at 22.
		Transport					-				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
		Lock 14.									
Con VIII	2 1	E.Hay	Reycraft & Lloyd	Sep.28,1964	6	10	67	30		D	Clay gravel 63; limestone 69. Water at 60.
Con VIII	* 25	C.Collins		Oct.14,1960	6	5	50	30		D	Dug well 30; clay sand 40; limestone 67. Water at 67.
Con IX	. 4	H.Browman	B.Summers	Oct.28,1964	6						Old well 30; hardpan 57; limestone 160. Dry hole.
Con IX	• 6	R.Stillman	Reycraft & Lloyd		6	15	50	12		D,S	Clay loam 32; limestone 140. Water at 139.
Con IX	* 10	N.Hooper		Jul. 5,1963	6	12	42	30		S	Clay gravel 51; gravel 52; limestone 60. Water at 52.
Con IX	* 11	C.J.Davidse	B.Summers	Jan. 4,1962	6	5	53	20		S	Old well 23; hardpan 67; Water at 65.
Con IX	* 14	A.McKenzie	Reycraft & Lloyd		6	12	56	3 12		D	Shale 4; limestone 60. Water from 17 to 56.
Con IX	* 17	M.Locke		Apr.28,1961	6	24	20		•	D	Green granite 22%. Water at 18.
Con IX	* 17	R.White	•	Jun.14,1961	6	24	30	10	•	D	Gravel shale 10; green granite 30. Water at 27.
Con IX	• 17		-	Jun.28,1961	6	24	47	16		D	Gravel shale 8; grey limestone 20; green granite 50. Water at
											47.

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATI	ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORTHUMBERI AND	cou	NTY .										
ont.												
Seymour Twp.			M.Locke	Reveraft & Lloyd	101 2 1062	6	25	17	8	Fresh	D	Loam boulders 7:shale 9.limestone 26. Water at 20.
Con IX	lot		G.Petharlok	Reycraft & Dioyd	May 4.1961	6	24	69	19	#	D.S	Clay loam gravel 8:grey limestone 72. Water from 30 to 42.
Con X	*		J.Wickiam	J.Montgomery	Aug.14,1963	6		12	5		D	Brown clay stone 16; hard grey limestone 21. Water at 21.
Con X	**		J.Mickalowsky		Aug. 3,1963	6	3	39			D	Brown clay pebbles 7; hard grey limestone 41. Water at 41.
Con X		16	I.Shaw		Aug.10,1963	6	3 3 5	18	12		D	Brown clay pebbles 12; hard grey limestone 27. Water at 27.
Con X			R.White		Jun.26,1960	6	10	30	15	Sulphur Fresh	P	Loam gravel 2; shale 6; limestone 30. Water at 30. Sandy clay 12; sand 15; gravel 19. Water at 18.
Con X	-	17	C.Penhale	C.J.Fraser Reycraft & Lloyd	Dec. 6,1960	6	12	10	5	rresn	D	Clay gravel 20. Water at 15.
Con X		17 19	N.Jorrie D.Dunn	B.Summers	Jun.19,1963	6	20	17	15		D	Topsoil 2; boulders 10; shell rock 12; grey limestone 57. Wate
Con X		7.3	D.Dunn	D.ourimers	oun+17,1707				1 -2		-	at 55.
Con X	*	20	T.Petherick	Reycraft & Lloyd	Sep.21,1961	6	25	32	12		S	Grey loam boulders 39. Water at 35.
Con X		21	A.Tinney		Nov.16,1962	6	20	75	6		D,S	Limestone 75. Water from 40 to 60.
Con XI		1	T.Broers-a		Aug.27,1961	6	24	75 25 19	11	1 2	D,S	Loam gravel 20; grey limestone 27. Water at 14 and 25. Dug well 23; shell rock limestone 27; grey limestone 48.
Con XII		6	J.P.Doherty	B.Summers	Dec.19,1963		20	15			S	Water at 46.
Con XII		9	N.McCullock		Dec. 6,1961	6	5	30	19		D	Topsoil 5;hardpan 15;sand 20;shell rock 24;grey limestone 4
CON ALL		7	, nour rock				1				-	Water at 37.
Con XII	10	26	R.Dickey	C.J.Fraser	Jul.19,1960	6	6	12	12		D	Old dug well 12; limestone 17%. Water at 15.
Con XII			B.Waters	B.Summers	Dec.17,1960	7	10	60	35 10		S	Old well 34; limestone 76;. Water at 75.
Con XIII	•	6	W.A.Brown	B.Summers & Son	Feb. 4,1961	6	10	15	20		S	Brown sand 30; coarse gravel 31. Water at 31. Topsoil 3: brown sand 32; hardoan 37; sand gravel 38. Water a
Con XIII		6	C.Graham		Aug.16,1963	0	10	25	20		D	37.
Con XIII		7	W.Walding		Aug.12,1960	6	5	10	4		D	Topsoil 3; shell rock 6; grey limestone 23. Water at 21.
Con XIII		7	G.F.Brown		Jul.24,1963	6	3	33	15		D	Topsoil 3; boulders gravel 8; shell rock limestone 32; grey
			Page College (March 2004)					1			1 _	limestone 33. Water at 31.
Con XIII		8	C.Luke		Apr.24,1962	6	4	33₺	2		D	Topsoil 3; brown sand 5; shell rock 7; grey limestone 332.
		_	W.Hitchin		Jul.11.1963	6	5	28	2		D	Topsoil 3:sand gravel 8:shell rock 28. Water at 14.
Con XIII		9	G.R.Durant	-	Jan.29.1964	7	10	13	9	-	D	Topsoil 3; sand gravel 18; shell rock 21; limestone 24.
JOH ALLI		7	J.II. Durano		V4.11271127	1						Water at 22.
Con XIII		12	A.Albright	**.	Aug.10,1963	6	2	24	8	-	D	Topsoil 3; blue clay 6; shell rock 8; grey limestone 24. Wate
									-1	l _	_	at 15.
Con XIII		14	G.Thompson	Reycraft & Lloyd		6	25	12	31	-	D	Loam shale 3; grey limestone 17 . Water at 15. Shale gravel 11. Water at 11.
Con XIII		14	A.Wood		May 25,1961 Nov.20,1962	6	20	18	18		D	Clay loam boulders 15: limestone 30. Water at 28.
Con XIII			W.Wood		Mar. 1.1960	6	5	60	25		D	Clay losm 2: limestone 65. Water at 40.
Con XIII		25	L.M.Stiff		Apr. 6,1963	6	10	110	30		S	Loam boulders 5; limestone 103; red shale 110. Water at 105
Con XIV	•	1	C.McMillan	B.Summers	Nov.27,1961	6	10	30	20		S	Gravel 10; sand gravel 35; shell rock 37; grey limestone 66.
AND COLOR					D 1 0 1061	6	10	21	21	Sulphur	D.S	Water at 60. Old dug well 21:limestone 42. Water at 41.
Con XIV		3	H.Dunford A.T.Bivers	B.Summers & Son	Feb. 8,1961 May 29,1964	6	5	30	5	Fresh	5	Topsoil 4: clay boulders 25: grey sand 35: shell rock 40. Water
Con XIV		3	A.I.Alvers	1937	may 29,1904		1	,,,	,	110011	-	at 38.
Con XIV		6	R.Rennie	-	May 5,1960	6	10	15	3	-	D	Brown clay gravel 16; limestone 26. Water at 24.
Con XIV		6	J.Lebo	-	Peb. 1,1961	6	5	35	20	Sulphur		Topsoil 3; shale 6; limestone 75. Water at 72.
Con XIV		6	R.Young	Reycraft & Day	Sep.25,1960	6	5	14	.5	Fresh	D	Clay gravel boulders 15; limestone 19. Water at 19.
Con XIV		6	W.Joss	T D-13	Oct. 2,1960	6	3	10	15	Salty	N D	Clay loam 3; limestone 32. Water at 32. Dug well 23; blue clay 26; coarse gravel 28. Water at 13.
Con XIV		6	D.Hutchison D.Christie	J.Bailey Revcraft &Lloyd	Apr. 4,1961 Jun.14,1962	6	20	15 19	15	rresn	D	Shale 6: limestone 23. Water at 20.
Con XIV		6	H.J.Coles Sr.	B.Summers	May 16,1963	6	10	19	4		D	Topsoil 3:blue clay gravel 18:shell rock 20:limestone 23.
DOM ALV											1	Water at 22.
								1				

NORTHUMBERLAND	coul	YT	-		Y			r			r:	
Seymour Twp Con XIV Con XIV	lot	6	M.Wight I.Cortmell	B.Summers	Aug.17,1964 Jul.19,1961	6	1	16 18	5	Fresh	D D	Topsoil 2; hardpan 15; sand gravel 16. Water at 16. Blue clay gravel 10; shell rock 13; grey limestone 18. Water at 18.
Con XIV Con XIV Con XIV Con XIV	:	7 7 7 7 8	S.Bennett M.High M.White R.Patterson S.Benoy	Reycraft & Lloyd B.Summers Reycraft & Lloyd B.Summers	Jun.16,1962 Jun.28,1963	6 6 6 6	20 20 5 10	18 25 10 18	3 5 6 3 6	:	00000	Shale 7; limestone 23. Water at 23. Limestone 30. Water at 26. Topsoil 2; blue clay boulders 12; limestone 16. Water at 15. Loam 4; shale 6; limestone 21½. Water at 18. Topsoil 2; boulders 10; shell rock 16; grey limestone 20. Water
Con XIV	:	9	J.R.Connors		May 10,1961 May 12,1961	6	5	11 12	5	•	D D	at 18. Topsoil 3; shell rock 8; grey limestone 31. Water at 28. Topsoil 3; boulders 10; shell rock 13; grey limestone 242. Water at 22.
Con XIV Con XIV	:	9	A.Keeler	Reycraft & Lloyd B.Summers	Jun. 8,1961 Oct.16,1961	6	25 5	24 15	6	Sulphur	D D	Shale gravel 14; grey limestone 27. Water at 25. Boulders 5; hardpan 15; shell rock 16; blue limestone 28. Water at 26.
Con XIV	•	9	J.Connor	Reycraft & Lloyd	May 30,1962	6	20	26	4	Fresh	D	Clay loam gravel 3; shale 11; limestone 17; shale 22; limestone 30. Water at 9 and 28.
Con XIV		9	L.Hans	B.Summers	Jun. 1,1962 Aug.21,1963	6	20	10 25	5 8		D	Shale gravel 11; limestone 24. Water at 17 and 22. Topsoll 2; boulders 10; shell rock 14; grey limestone 30. Water at 27.
CSD Con XIV CSD Con XIV CSD Con SIV		9 9	R.McConnell J.Connor R.G.Hichardson	Reycraft & Lloyd	Apr.28,1964 May 1,1964 May 4,1964	6 6	10 10 10	6 12 18	6 10 10	:	D D	Clay loam boulders 6; shale 8; limestone 12. Water at 11. Clay loam boulders 5; shale 13; limestone 17. Water 9t 15. Clay gravel boulders 10; shale 12; limestone 21. Water at 14
Con XIV	*	13	R.Wager	N.N.Paulkner	Jul.15,1960	6	5	35	10		D	and 20. Topsoil 1;brown clay stones 10;send gravel clay 35;gravel 45. Water from 40 to 45.
Con XIV Con XIV	:		R.Chase J.Robinson A.Laurin	Reycraft & Lloyd B.Summers	May 22,1961 Sep.25,1961 May 21,1964	6 6	24 10 5	37 20 30	4 17 7	:	D,S	Clay shale 22;grey limestone 40. Water at 32 and 40. Sand boulders gravel 34;limestone 40. Water at 38. Topsoil 4;brown sand 16;clay gravel 22;sand gravel 44; gravel 45. Water at 44.
Gore Gore Gore Gore	:	1 5 6 7	A.P.Kaufman J.Owen S.Cornwrite B.Dodman	Reycraft & Iloyd B.Summers B.Summers & Son Reycraft & Lloyd	Oct. 8,1964 Jul. 23,1960	6 6 6	10 5 24	48 15 37	5 10 3	:	D D	Clay gravel 8; limestone 51. Water at 45. Topsoil 4; boulders 8; shell rock 12; limestone 35. Dry hole. Topsoil 4; boulders 7; hardpan 25; limestone 30. Water at 30. Clay gravel boulders 28; grey limestone 41. Water at 32
Gore Gore Gore Gore	:	7 7 8 10	R.Dawson K.Bailey F.Kelleher R.Bennett	J.Montgomery Reycraft & Lloyd Reycraft & Day	May 18,1961 Dec. 8,1962 Dec.13,1962 Aug.24,1960	6 6 10 6	24 4 16 5	37 18 80 10	6 6 12 51	" "	D D,S D	and 38. Clay gravel boulders 28; grey limestone 40. Water at 40. Silty clay 9; hard limestone 22. Water at 21. Blue clay boulders 20; hardpan 80. Water at 50. Clay gravel 14. Water at 14.
South Monaghan Con A	Twp		R.Sanderson	N.N.Faulkner	May 18,1962	6	10	145	100	Fresh	D,S	Topsoil 1; brown clay 15; grey clay stones 162; sandy grey clay 219; brown sandy gravel 224; coarse sandy gr vel 225. Water from 224 to 225.
Con A	*	1	J.Brown	P.Buck	Dec. 8,1962	6	20	134	114	-	D	Old dug well 54; brown clay 71; blue clay 194; sand 202; gravel 204. Water at 194.
Con A	•	2	L.Harries	N.N.Faulkner	Oct. 7,1963	6	4	186	166		D,S	Topsoil 1;grey clay boulders 30;grey clay pebbles 120;grey clay boulders 124;grey clay pebbles 185;brown sand 190.
Con A Con A	:	7 7 7	W.Main S.Mantle E.Wilson	W.Sanderson	Oct. 7,1961 Aug.15,1963 Apr.10,1964	6 6	20 5	15 20	5 Flows		D D	Water from 185 to 190. Topsoil 2;clay stones 27;sandv gravel 28. Water at 28. Old dug well 9;clay stones 40;sandy gravel 49. Water at 49. Topsoil 2;clay stones 18;clay gravel 29. Water from 25 to 29.

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATI	LOM 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER		ING	TEVEL.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
OATAUMBEAU TEO	20UMI	Y -										
ont. South Longsha	n Two.											
c nt.	lot		L. Eccles	W. Sanderson	Apr.12,1964	6	10	15	Flows	Fresh	ن ا	Toosoil 2; clay stones 19; clay gravel 26. Water at 26.
One A Con A		7	T. Alfano		Jul. 4,1964	6	?5	2		:	C Q	Topshil 2; clay stanes 18; blue clay 36; sand 37. Water at 37. Topshil 1; broke clay stanes 10; grey clay stanes gravel 25;
⊃n A		8	M.w. Cornish	S. Stockdole Well Drilling Co.	Jun.24,1961	. 6	2	38	30		D D	gr-vel 42%. Water from 25 to 42%.
Con A		8			Aug. 5,1961	6	13	55	40	*	D	Old drilled well 424; braken sond stones 50; grey sendy clay petbles 76; grey clay betbles 156; grevel grey clay 164; gravel corese sand 168. Water from 164 to 168.
Con A		10	J. Page	*:	Jul.16,1960	6	17	20	Flows	-	D	Tooscil 1; brown clay 8; brown clay gravel 12; grey clay 28; grey clay gravel 34; fine gravel coarse sand 38. Water at 38.
Con A		10	G. Hughes		Jul.16,1960	6	17	6		-	D	Topsoil 1:brown clay 8:brown clay gravel 12:grey clay 32;
Con A			E.Larendowicz		Jul.23,1960	6 '	10	20	-	•	D	grey clay gravel 42; fine gravel sand 45. Water at 45. Old well 6; grey clay stones 12; grey clay 25; grey clay gravel 30; gravel 32. Water at 32.
Con A	-	10	H.R. Phillips		Jun.24,1964	6	10	22	15	•	D	Topsoil 1; brown clay stones 30; brown sandy gravel 33. Water from 30 to 33.
Con A		11	P. Jennings	N.A. Coulkner	hay 19,1961	6	9	50	25	•	D	Topsoil 2; grey clay betbles 43; sandy grey clay gravel 50; re'dish sendy gravel 58. Water from 50 to 58.
Con A		11	R. Einaker	W. Ward	Jun.13,1963	30	1		17		D	Sandy brown clay 3: brown clay stones 26. Water at 23.
Con A		12	W. Barnes	N.N. Faulkner	May 17,1961	6	5	34	5		D	Topsoil 2; grey clay bebbles 37; fine gravel 38. Water from 37 to 38.
Con A	*	12	E. Kemp		Jun.20,1963	6	5	34	15	*	D	Topsoil 1; brown clay boulders 21; grey sand gravel 23; grey clay pebbles 40; fine gravel 43. Water from 42 to 43.
Con A	•	14	R. Pisher	S.Stockdale Well Drilling Co.	Nov.13,1961	6	16	50	Flows		D,S	Topsoil 2; brown clay gravel 25; blue clay 60; grey clay sand 65; grey clay gravel stone 76; gravel 80. Water from 76 to 80.
Con A Con I		15 1	L. Harris J. Geiner	W. Sanderson	Feb.27,1961 Oct.28,1961	6	20 10	60 100	12 50	:	D	Old well 34; clay stones 84; gravel 86. Water at 86. Old dug well 36; clay stones 87; sand 128; sandy gravel 133. Water at 133.
Con I	•	1	J.C.Labonte:	N.N. Faulkner	Sep.18,1962	6	8	60	50	-	D	Topsoil 1; brown clay sand 68; brown sandy gravel 85. Water from 83 to 85.
Con I	•	4	H. Dean	S. Stockdale Well Drilling Co.	Feb.17,1960	6	17	119	110	•	D,S	Topsoil 1; brown clay stones 20; grey clay send 120; fine quicksend 192; coerse send fine gravel 199, water from 195 to
Con I	*	5	R. Pawson	R.E. =lvidge	May 22,1962	6	10	114	65	•	D,S	Dug well 582; gravel blue clay 69; quicksand 100; blue clay 120;
Con I		10	R. Adams		Mar.15,1963	6	20	114	114	-	D,S	qicksand 143;sand fine gravel 158. Water from 142 to 158. Dug well 21;clay 90;fine sand 103;clay 139;sand 146. Water
Con I	•	11	M. Merrill	N.N. Paulkner	Jan.11,1963	6	10	150	145		D,S	grey sandy clay perbles 186; brown sandy gravel 225; brown
Con I		13	G. Moncrief	S. Stockdale Well	Jan.19,1963	6	7	28	20	•	D,S	send 229. Water from 225 to 229. Old dug well 20; brown sandy clay stones 40; fine gravel coerse sand 44. Water from 40 to 44.
Con II		4	L. Jackson	Drilling Co. R.E. Elvidge	Sep.13,1962		6	80	71	-		Clay 110:gravel 113. Water from 110 to 113.
Con II	•	5	G. Thorne	•	Apr. 5,1962	6	10	114	106		0,8	Previously drilled 78;gravel 105;gravel blue clay 120;fine gravel 134. Water from 120 to 134.
Con II	•	9	K. Olen	S. Stockdale Well Drilling Co.	Mar.22,1963	6	5	76	40		D	Topsoil 1; brown clay stones 15; grey clay nebbles 35; grey clay stones 58; stones gravel grey clay 75; gravel grey clay 86. Water from 58 to 86.
Con II		9	J. Edgerton	*	Mar.24,1960	6	3	193	138		D,S	Water from 30 to 0. Old dug well 20; fine sand 33; grey clay 140; grey clay pebbles 200; gravel 203. Water from 200 to 203.
Con II	•	11	D. Anderson	•	Dec.15,1961	6	7	155	75	-	D,S	

MORT	UMBERLAND	OHN	TV										
cont.				I	ľ	1 1	1	- 1	1	- 1			
Sout	h Monaghan												
Con	11	lot	12	W.C. Wood	S. Stockdale Well Drilling Co.	Mar.18,1960	6	10	138	80	Fresh	D	Old dug well 20; grey clay stones 100; fine sand 150; sand gravel 158. Water from 150 to 158.
Con	II	•	13	L. Perrin		Jan.30,1960	6	10	160	40	•	D,S	Topsoil 1; brown clay stones 15; grey clay stones 80; fine quicksand 164; shale limestone 167; grey limestone 181. Water from 167 to 181.
	III	*	6	R. Cruse	W. Sanderson	Dec.22,1960 Dec.22,1960	6	20	75	38	Presh	N D,S	Topsoil 2; clay stones 75; grey limestone 95. Old dug well 24; clay stones 104; sandy gravel 108. water at 108.
	III	:	? 10	E. Westington M. Syer	S.Stockdale Well Drilling Co.	Nov.10,1960 Peb. 4,1963	6	3 7	130 77	40 40	:	D,S	Topsoil 2; clay stones 137; limestone 149. Water at 149. Old dug well 36; grey clay stones gravel 64; grey clay pebbles 87; fine gravel coerse sand 91. Water from 87 to 91.
Con	III		13	W. Lackey	P. Buck	Nov. 1,1961	6	15	160	70		D	Clay boulders 50; sand 53; blue clay 165; clay gravel 185; sand gravel 188. Water at 188.
Con	III		13	J.R.S.Macleod	S.Stockdale Well Drilling Co.	Nov. 8,1962	6	5	95	83		D	Topsoil 1; brown clay stones 80; coarse sand gravel 95; fine sand 130; medium sand pebbles 145. Water at 142.
Con	IV		3	L. Martyn	W. Sanderson	Mar.15,1961	6	4	80	20	•	D,S	Topsoil 2; clay stones 70; sand 76; grey limestone 88. Water at 88.
Con	IV	1.00	4	R.C.A. Waddell	N.N. Paulkner	Jun.12,1964	6	3	95	16	•	D,S	Topsoil 1; brown clay stones 16; brown sandy gravel stone 23; grey clay pebbles 56; brown limestone bedrock 102. Water from 56 to 99.
Con	IV		6	C. Durling	S. Stockdele well Drilling Co.	Jan. 8,1960	6	7	36	12	•	D	Topsoil 1; brown clay stones 15; grey clay stones 35; sand gravel 37; grey limestone 44. Water from 39 to 44.
Con	IV	•	10	R. Atchison	brilling w.	Feb.25,1963	6	3	94	25	•	D,S	Topsoil 1; brown clay stones 15; stones gravel 28; gray clay 32; gravel stones 65; gravel gray clay 78; gravel 81; gray limestone 100. Water from 32 to 100.
Con	IA	•	14	D. Innis	N.N. Faulkner	Jun.15,1964	6	1	32	11	*1	D	Topsoil 1; brown sandy gravel stones 32; brown limestone bedrock 35. Water from 27 to 32.
Con		:	1 4	G. Dean J. Willan	W. Sanderson S. Stockdale Well Sprilling Co.	Aug. 1,1964 Sep. 8,1962	6	12 5	80 36	20 18	:	D,S	Topsoil 2; clay stones 35; blue clay 87; gravel 90. Water at 90. Old dug well 20; brown clay 22; gravel stones 34; gravel 36; grey limestone 48. Water from 34 to 48.
Con	A	*	14	J. Nurse	N.N. Paulkner	Sep. 5,1962	6	6	26	24		D	Topsoil 1; brown sand 10; brown sandy clay 15; brown sandy clay boulders 20; brown sandy clay 29; coorse grovel 30%. Water from 20 to 30%.
Con	V		15	B. Kolors	•	Jun.28,1963	6						Topsoil 2;grey clay houlders 56;grey limestone bedrock 81. Dry hole.
Con	٧	•	15			Jul. 3,1963	6	1	65	20	Fresh	۵	Topsoil 2:grey clay stones 45:grey clay gravel 50:grey clay stones 54:limestone bedrock 67. Water from 54 to 67.
Con	V		15	G. Schlemen		May 20,1964	6	1	47	25		D	Brown clay stones 30; grey clay pe bles 44; gravel clay 49. wat Wester from 44 to 49.
Con	VI	•	1	W. Snelgrove		Sep.13,1960	6	4	52	10		D	Topsoil 1; brown sandy clay 16; sandy grey clay 37; sandy grey clay gravel 57; gravel 58. Water at 58.
Con	ΔI	7	1	E. Worr	B. Summers	Apr.13,1963	6	5	50	12		۵	Brown clay 4; brown sand 5; blue clay 58; sand gravel 59. Water at 58.
	A1		1	R. Findlay Orange dall	N.N. Faulkner	May 9,1963 Nov.17,1964	6	20 6	17 23	2 6	:	D P	Topsoil 2; blue clsy 34; gr vel 35. Water from 34 to 35. Fill 6; grey sandy clay 21; grey gumbo clay 25; blursh limestone bedrock 34. Water from 31 to 32.
Con	VI	"	4	P. Coombes	P. Buck	Nov.17,1962	6	3	22	12		ū	Clay boulders 44; limestone 54. Water at 54.

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATIO	N 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	LEVET.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
F ALC COUNTY Se verton Vills Be verton Vil			3. Sedick	Baldwin well	Jul.17,1961	6	8	35	9	Fresh	٥	Brown clay toosoil 1:grey haripan baulders 41:gr vel 42 %.
Bergerton Vil			P.J. Drinkwine	Drilling	Jul.19,1961	6	2	30	7	**	2	Weter at 42. Toosail 1;h s'an 37;sh le stame con ree gravel 39. Weter at
Beaverton 711			C. Dudenhoffer		Jul.20,1961	6	5	35	12		3	37. Dug well 14:grey h rican 20:grey cl y 44:coorse gr mel 45.
Benverton Vil	1: 7e		R. Powler	*	Jul.21,1961	6	3	38	25	*	Э	Water at 44. Dug well 5; grey clay stone 42; saile stone booliers 43. **ste at 43.
rock Twp. Con I	lot	1	R. Piper	P.R.Boriway &Son	Jul. 7,1964	41/2	4	37	67	Fresh	D	Togastl clay 20; blue clay boulders 75; silt stone 108; blue clay gravel 112. Water at 112.
Co., I	**	11	D. Harler	J.F. denterson	Dec.19,1960	6	6	33	18	**	۵,8	Old dug well 23; clay stane 45; sand gravel 50; the clay 56; gravel 57. Water at 57.
Con I Con I Con I Con I		13 13 14 16	D. H Mon. W.J. Heron D. Hadden A. MacKillen	J.Hart & Son L.P. Henderson G. dart & Son J. Henderson	Pet. 5,1760 Jun. 7,1961 Oct.25,1962 Mar.23,1961	6 6 6 5	7 6 20 10	36 56 30 35	10 20 40 20		D,S D,S D,S	Clay stone 20; sand gravel 51. Water at 51. Dug well 22; blue clay 63; coarse gravel 64. Water at 64. Santy clay gravel 34; white clay 104. Water at 104. Topsoil 2; gravel 20; blue clay stones 77; coarse gravel 78.
Con I		16	-	*	Jan.10,1963	6	6	50	35		D,S	water at 77. Well pit 5; hard gravelly clay 50; blue clay 56; coarse gr vel
Con I Con I		18 23	R. Devesu J. Kurro	G.dart & Sons J.F. denderson	Aug.12,1960 Dec.15,1964	6	2 27	41 30	10 17	**	D,S	59. Water from 56 to 58. Pine sand 46; fine gravel 51. Water at 51. Dug well 20; grey clay coasse sand gravel 111. Water from 10 to 111.
Con I Con II		24 5	P. Brown Lyneioch Tobacco Co.	P.R.Bonlyay & Son	Dec.22,1964 Dec.23,1961	6 51	2 ? 10	34 30	30 22	:	D, S D, S	Dug well 32; grey clay sand gravel 10%. Water from 105 to 10 Loam 4; hardpan boolders 35; blue clay stone 54; sand gravel 56; hardpan 107; gravel sand 112. Water at 112.
Con II		7	J. Rodd	N.N. Faulkner	Dec. 3,1964	6	10	80	72	•	۵	Topsoil 1; brown clay stones 42; grey sonly gravel 111; coarse gravel 113. water from 111 to 113.
Con II		11	V. Lessk	J.P. Henderson	Jun.27,1961	6	10	79	60	•	D,S	Old dug well 27; brown clay stones 85; sand clay 119; fine black gravel 121. Water at 121.
Con II	*	13	3. hodill n	N.N. Paulkner	Dec.10,1964	6	10	25	22	•	D,S	Topsoil 1; brown clsy stones 14; brown sand 53; brown sand gravel 55. Water from 53 to 55.
Con II Con II		14 14	R. Robertson M. Burns	J.F. Henderson J.F.Ketching & Son Ltd.	Mar.?3,1961 Jun.?9,1964	6 30	8 1 ½	15	6 10	:	D,S	Topsoil 2;gravel 6;blue clay 35;coorse gravel 76. Water at Topsoil 1;clay 19;sand 19;stony clay 24. water at 19.
Con II	•	15	A. Wallace	N.N. Foulkner	Dec. 2,1964	6	6	37	28	-	D,S	Topsoil 1; brown clay stones 14; brown sandy gr vel 47; coerse gr vel 49. Water from 49 to 49.
Con II	*	16	P. Milne	***	Nov. 25, 1964	6	10	40	3.9	•	D	Old dug well 43; grey sand nebbles 53; sandy gravel 64; coarse gravel 65. Water from 64 to 65.
Con II	-	16	*	•	Nov.23,1964	6	10	43	36	-	D,S	Topsoil 1; brown clay stones 9; grey sandy gravel 36; brown sandy gravel 65; coarse gravel 66. Water from 65 to 66.
Con II		20	C. Snoilen	G.Hart & Sons	Oct. 5,1954	6	6	111	32		2,5	Old dus well 32; send 50; gr vel 55; grey silt 75; clay 111. Water at 11.
Con III		2	J. Browes	Wilson's well Drilling	D c.18,1963	5	5	110	75	•	D	Topsoil sand 6; sand 109; gravel sand clay 134; sand 139. Wate from 134 to 139.
Con III Con III Con III	**	6 7 7	R. Chilvers R. Rynerd	J. Moore	Sep.21,1964 Jun.15,1962 Jun.21,1962	34 30 30	5 5	40 40	12 35 35	:	D,S	Dark topsoil liyellow clay 7; fine sand 22. Water at 12. Clay 55. Water at 35. Clay 53. Water at 35.

ONTARIO CUNT		nt.										
Brock Twp Con III Con III	lot	9	R. Gariiner dancock Bros.	G. Hart & Sons	J.n.13,1960 Sep.11,1963	6	1 20	97 40	60 20	Presh	D P	Old dug well 52; fine sand 96. Water at 96. Brown sand pebbles stones 27; brown sand pebbles 69; coarse
Con III Con III	:	9	H.A. Shier	G. dort & Sons	Sep.14,1963 Dec.19,1962	6	20 3	2¢ 136	11 118	:	C D,S	gravel 75. Water from 69 to 75. Oli iug well 12;brown sind 64;grevel 68. Water from 64 to 68. Brown sind 33;coarse gravel 71;fine brown sind 134;coarse
Con III Con III Con III Con III	. :	12 13 13	G. Beatty G. Henderson J.D. Laun Algo Farms	J.F. Henderson G. Hart & Sons	Nov. 5,1963 Aug.12,1964 Aug.11,1960 Aug.11,1961	66666	27 10 5 2	21 20 9	18 12 29 15 18	:	ומספנ	gravel 138. Water at 134. Old jug well 20; sond gravel 39. Water from 37 to 39. Dug well 13; quicksand 50; coarse gravel 58. Water at 57. Brown clay stones 4; fine sand 12; fine gr vel 39. Water at 38. Grey clay stone 35; medium gravel 40. Water at 40.
Con III		13	(Laun) Tula Const. C. Snoddon	J.F. Henderson	Nov. 9.1962	6	3 10	18	18		D	Pine sand 10; medium gravel 34. Water at 34. Dug well 19; coarse sand 35; fine gravel 39. Water at 35.
Con III Con III Con III	:	17 17 24	G.F. Nixon	G.Hart & Sons J.F. Henderson	Nov.19,1962 Oct.27,1964 Oct.22,1963	666	3 20	58 55 120		:		Dug well 19; so he sand 59; the gravel 59. Water at 59. Dug well 18; fine brown sani 53; gravel 58. Water at 58. Dug well 44; blue clay 90; coarse gravel 93. Water at 93.
Con IV Con IV		5	J. Carlin N. McKinley	G.Hart & Sons Wilsons'well Digging	Dec. 7,1962 Nov.20,1964	6 34	22	120	60 30	:	D,S	Dug well 35;send grivel 159. Water at 155. Dark topsoil 1;brown clay 12;blue clay 32;coorse sand 43. Water at 32.
Con IV	-	9	G. Smockum W. Thompson	J. Moore N.N. Flulkner	May 31,1962 Dec. 3,1964	30 6	3 10	30 63	15 41	Fresh	D,S	Cley 38; gravel 39. Water at 33. Old dug well 17; grey sanly grevel coay 102; gravel 103. Water from 102 to 103.
Con IV	:	17 24	F. Sonley L. Tremcer	G. Hart & Son J.F. Henderson	Nov.29,1962 Oct.22,1962	6	5 16	42 38	22 25	:		Brown clay 2; gravel 33; fine gravel 42. Water from 30 to 42. Dug well 27; brown sand cl y 50; blue clay 53; corrse gravel 54. Water at 53.
Con V	•	3	L. Jewell	W. ward	Mor. 3,1964	30)		20		D	Brown clay smill stones 21; gravelly brown clay rocks 25. Water at 21.
Con V Con V	:	6 9 11	D. Graham F. Tocher J.D. Laun	T. Moore 3. dert & Sons	Oct.30,1361 Jul.10,1963 Apr. 3,1960	30 6	5 5 15	19 57 14	20 57 Flows	. :		Brown clay 20; coerse gravel 25; blue clay 35. Water at 25. Old well 51; clay stone 92; gravel 85. Water at 82. Brown clay 20; medium gravel 30. Water at 30.
Con V Con V		11	L.G.0.	K. Hert	Apr.21,1960 May 18,1961	8	17	18	5		155	Brown clay 55; medium gravel 59. Water at 57. Brown clay 7; fine sand gravel 230. Dry hole.
Con V		11	H. Baker	F.R. Bordway1Son	Jul. 6,1961 Nov. 1,1962	6 5	50 9	42 28	42 26		S D,S	Brown clay 3; fine sent grevel 54; fine gravel 72. Weter at 54. Dug well 31; h rison 35; gr vel clay 50; fine coarse sand gravel 84. Weter at 84.
Con V Cor V Con V	=		M. De Conkey A. Martin J.A. Doble	G.Hart & Sons J.F. denierson	May 26,1962 Aug.19,1963 Feb.12,1953	6	10 6 12	30 40 108	35 21 85	:	D,S	Clay stones 40; sand stones 63; gravel 65. Water at 65. Topsoil 2; gravelly sand 20; sand 61. Water at 61. Du well 43; blue clay 93; autoksand 103; blue clay 126; co rse sand 128. Water at 126.
Con V	*	15	Doble Bros.		Jun. 7,1963	6	19	42	34	*	D,S	Topsoil 2; yellow clay stones 18; grey clay co rse sand gravel 60. Water from 59 to 60.
Con V Con V	-	16 18	H. Wechsel C. Barnott	G.Hart & Sons J.F. Henderson	Oct. 4,1962 Feb.28,1963	6	12 10	45 86	40 86	:		Dug well 40;sani 60;gr vel 66. Water at 66. Topsoil 1;gr vel 40;hard grevelly clay 97;coarse gravel 98. Water at 97.
Con V			J. Hackett	•	Feb.20,1963	6	12	100		•	100000	Dug well 45; quicks nd 95; blue clay 110; coarse gr vel 121. Water at 119.
Con V		23	L. Thompson D. Pair		Jan.17,1963 Jan.29,1963	6	8	76 110	67 56	:		Well bit 7;grivel 77. Water from 67 to 77. Old dug well 57;h rd grivelly almy 67;autoksani 118;blue clay 124;fige black gravell 126. Water from 124 to 126.
Con VI Con VI Con VI	:	366	H. Grifficen D. Graham	G. Hart & Sons J. Koore J.F. Henderson	Feb.23,1962 Oct.25,1961 Nov. 4,1964	6 30 6	5 10 10	110 20 73	10 30 59	ŀ	D,S	Dug well 20, grey clay 60; fine sand 120. Water at 120
									100			

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCAT	ION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
TARIO COUNTY	- con	t.										
rock Twp Con VI	cont.	10	P. Grah m	J.F. Henderson	Jan. 23, 1961	6	9	40	15	Presh	D,S	Dug well 38; blue clay 68; fine sand 78; fine gr vel 79. Water
			the same of the sa		Sep. 9,1961	6	18	50	35		c	at 78. Topsoil 2:medium gravel 35:fine sant 54: zravel sand 70. Water
Con VI			W.J. ≏nglish									from 54 to 70.
On VI	•	12	J. Laun A.L.G.Otd	3. Hart & Sons	Kay 24,1961	6	4	38	8	_	D	Fine sand 35; coarse gravel 38. Water of 38.
Con VI		14	R. Pearsell	J.F. Henderson	Mar. 24, 1961	6	5	54 68	44		D	Dug well 45; cley stones 53; fine gravel 54. Water at 53.
Con VI	•	14	G.G. Barnes	•	Jun. 5,1951	6			50 80		D	Topsoil 2; clay gravel 20; fine gravel sand 78. water at 78.
On VI			R. Thompson	•	Jan.31,1963	6	16	95	80	•	D,3	Dur well 30; blue clay 90; quicksond 110; blue clay 118; fine black gravel 170. Water at 118 and 120.
Con VI			J. McGresor		Oct. 9,1962	6			1.0		5 0	Dug well 16; quicksent 56. Dry hole.
Con VI		24			Nov. 5,1962	6	10	50	60	Fresh		Tonsoil 2:sandy clay 55:hard blue clay stones 67; coarse gravel 68. Water at 67. Duz well 34:clay stone 95:brown sand 105:gravel 109. Water
Con VII			L. Bagshaw	G.Hart & Sons	Apr.27,1964		15	50	3555			109.
Con VII	•		A.L.G.O. Ltd.	K. Hart	Jul.12,1961	6	1	50	30	1 :] D	Brown cley 12; rrey clay 52. Water at 50.
on VII	•		E. Verhoug	J.F.Henderson	May 6,1964	6	15	120	3.00	_		Topsoil 2; gravelly clay 70; bue clay 130; fine black gravel 140; limestone 141. Water from 130 to 140.
Con VII	•		E.R. H111	G. Hart & Sons	Aug. 2,1961	6	1	98	30	1 :	D,S	Grey clay stone 85; medium gravel 88. Water at 88.
Con VII		13	Supertest Station	N.N. Paulkner	hov.11,1960	6	22	70	25	-	3	Topsoil 2:brown clay 14;sandy gravel stones 29;grey clay gravel 45;sindy gravel 60;grey clay gravel 115;sandy gravel 117;gravel 118. Water st 118.
Con VII	•	13	K. Harisson	J.F. Henderson	Dec.17,1963	6	20	25	20	•	D,S	Dug well 23; brown clay stones 85; coarse black gravel 87.
Con VII		14	H. Purvis		Dec.23.1964	6	27	29	27		D.S	Dug well 28; coarse sand gravel 39. Water from 37 to 39.
Con VII			H. Woodward		Dec. 30.1964	6	9	29 60	25		D,S	Dug well 30; grey clay stones shale 100. Water from 98 to 10
Con VII	•	24	Manilla Comm. Hall	•	har.23,1964		15	75	47		P	Topsoil 2; brown clay stones 30; gravel 47; blue clay 105; congravel 107. Water at 105.
Con VIII	* :	4	R. Parish	•	Peb.16,1964	6	15	55	47		D,S	Dug well 49; blue clay 60; brown gravelly clay 116; coarse gravel 118. Water at 118.
Con VIII		5	A. Ray		Oct.20,1964	6	10	78 56	39		D,S	Dug well 37; gravelly clay 80; gravel 87. Water at 87.
On VIII		24	W. Brown		Cet.20,1962		6	200	10		D	Topsoil 2; coarse sand 20; blue clay 65; fine black gravel 66.
Con VIII	:	24	G.F. Nixon		Oct.24,1963 Aug.29,1964	6	10	67	33	:	C	Dug well 43; blue clay 85; corrse gravel 87. Water at 87. Topsoil 2; blue clay 70; clay gravel 123; limestone 150. Water
w • • • • • • • • • • • • • • • • • •				_			1074					from 147 to 150.
Con IX	•	2	C. Bads aw	•	Nev.14,1963	6	8	35	33		D,S	Dug well 45; fine gravel 52; blue clay 56; coarse black gravel 58. mater et 58.
Con IX	•	3	L Evans	•	Jan. 26, 1962	6	8	67	48		D,S	Dug well 43; blue clay 128; clay gravel 145; black gravel 147. Water at 147.
Con IX	•	5	P. McAvoy	W. Ward	Oct. 4,1963	30	40		16	•	D,S	Brown clay 16; sand 17; brown clay 23; coarse sand 25. Water : 16 and 23.
Con X		10	J. Weathersl	J.P.Henderson	Dec.13,1963		7,	78	31	:	D,S	Dug well 31; brown clay stones 90; fine gravel 92. Water at
Con X	•	12	C. Perrsult		Nov.15,1961	6		50	23		D,S	57. Water at 57.
Con X	•	13	B. McPeeters	N.N. Paulkner	Feb.28,1961	6	4	60	16		D,S	Topsoil 1; grey clay boulders 60; gravelly grey clay shale limestone 83. Water from 64 to 83.
Con XI	•	1	N. Wesley	J.F. denderson	May 30,1962	6	10	15	8		D	Topsoil 1; sand gravel ?6. Water at 26.
Con XI		1	O. Chambers		Jun. 5,1962	6	6	59	20	•	D,S	
Con XI		1	R. McMachen		Jun. 5,1962		5	8	8		1 2	Dug well 12:blue clay 19:gravel 20. Water at 20.

ONTARIO COU													
Brock Twp.		. 1			1938	0	. 1	2				D	Dug well 15; brown clay 37; shale 38. Water at 38.
	lot		O. Chambers	J.F. Henderson	NOV.	8,1963	6	5	30 14	12	Fresh	D D	Dug well 8; blue clay 27; shale 28. Water at 28.
Con XI		1	J.E.		Nov.	9,1963	6	6	14	8		, D	Dug well o; blue clay 27; shale 20. water at 20.
72 55			Butterworth	122	**	/.	6		8 4	14		D	Dug well 15; blue clay 30; shale 31. Water at 31.
Con XI		1	W. Patterson			12,1963	6	6	23	11		D	Gravel 27. Water from 25 to 27.
Con XI		1	D. Rixon	1		16,1964	0	0	25	11		L D	Dug well 15; blue clay 30; limestone 51½. Dry hole.
Con XI		1	United Church			22,1964	6	8	21	15		D	Gravel 10; clay 23; gravel 26. Water from 23 to 26.
Con XI			T 17 - D - A11			23,1964	6	12	65	35		D D	Dug well 45; hard gravelly clay 84; coarse black gravel 86.
Con XI		5	J.VanDenAkker		Jan.	13,1964	0	12	0.5	22			Water at 86.
Con XI		12	R. Shier	Baldwin Well	Dea	29,1961	6	6	25	6		D.S	Dug well 23:grey limestone 40. Water from 37 to 40.
COH AI		14	n. Siller	Drilling	Dec.	-7,1701	, š		27			-,-	40 1011 191619 11200010
Con XI		1 h	Brock School	N.N. Faulkner	Dec	7,1960	8	2	80	20		P	Brown clay stones shale 17:grey limestone 85. Water at 35.
OH AL		1.4	Area	M.M. IBUIRNEI	200.	7,1700		~					
Con XI		17	L. St.John	J.F.Henderson	Jan.	17,1963	6	2	114	37		D	Topsoil 2; yellow clay coarse sand stones 48; grey hard clay
9011 444		**				-11-7-2							shale 96; shale 118. Water from 100 to 118.
Con XI		22	G. Grilles	J. Moore	Dec.	20,1961	30	2	20	20		S	Brown clay 4; blue clay 50. Water at 30.
Con XI			J. Sanderson	J.F.Henderson		25,1963	6		44	25 22		D.S	Topsoil 2; brown clay 13; shale 25; limestone 50. Water at 33.
Con XI		24				30,1963	8	3 1½	46	22	•	D.S	Topsoil 2; brown clay 6; shale 20; limestone 50. Water at 23.
Con XI		1	R. Hurlbert	(*		1,1963	6	10	19	14		Ď	Dug well 16; blue clay 38; shale 39. Water at 39.
Con XI		ī	S. Sheir			10,1963	6	2	32	15		D	Dug well 17; blue clay 33; shale 37. Water at 37.
Con XII		1	Valvue Farm			13,1963	6	8	32 18	15 14		D.S	Dug well 16; blue clay 32; shale 33. Water at 33.
Con XII		1	J.N. Brown			3,1964	6	7	27	25	•	Ď	Dug well 20; clay 32; limestone 45. Water at 45.
Con XII		11	R. Alsop			2,1963	6	2	90	15		D,S	Dug well 26; blue gravelly clay 70; fine sand 80; blue clay 94;
			(ACC) - ACCOUNTS			227	550		250	3,000			fine gravel 96. Water at 96.
Con XII		12	R.L. Wood	N.N.Faulkner	Feb.	27,1961	6	1	40	15		D,S	Topsoil 1; grey clay boulders 19; grey limestone 44. Water
				1102						100			from 24 to 44.
Con XII	-	12	Vernon's Esso	· · ·	Jan.	27,1964	6	8	80	4	•	C	Topsoil 1; brown clay boulders 5; grey clay boulders 17; grey
		2 8	Garage	Grant to the	200				30	2002		722	limestone bedrock 225. Water from 220 to 225.
Con XII		15	J. Duff	J.F. Henderson		24,1964	6	5	54	28	:	D	Topsoil 4; clay gravel 52; gravel 56. Water at 52.
Con XII		16	W. Jarvis	L.& G. Hoskin	Dec.	1,1960	36	\$		16		D,S	Clay losm 1; subsoil 3; brown clay 15; blue clay 18; sandy clay
		. 1	and machinery								-		19; hardpan 20. Water at 18.
Con XIII		1	W. Hanna	F.R. Boadway &Son		3,1960	5	3	30 55 22	23 18	-	D	Dug well 20; blue clay 32; limestone 59. Water at 59.
Con XIII	:	1	W. Thompson	J.F. Henderson		29,1960	6	2	55		:	D	Dug well 15; limestone 57. Water at 30.
Con XIII		4	C. Lloyd		Dec.	14,1964	6	5	22	14	-	D,3	
	-									-/			Water from 104 to 106.
Con XIII	:	5	W. Oldham			22,1964	6	1 2	106	36		D,S	
Con XIII		9.	R. Gibson	W. Sanderson		19,1960	6	4	40	11		2 0	Clay stones 3; grey limestone 65. Dry hole.
Con XIII		11	J. Parliament	N.N. Faulkner	oct.	31,1964	0	4	40	11	527	D,S	Topsoil 1; brown clay 8; grey clay 19; gravel 21; grey limestone bedrock 44. Water from 35 to 44.
Con XIII		22	E. McBryen	Baldwin Well	Oat	12,1962	6	4	42	26		D.S	Brown clay 25; grey clay 37; shale grey limestone 49. Water at
CON AIII		22	E. nobryen	Drilling	UGE.	12,1902		*	42	26		D,3	431.
Con XIV		4	D. Shearer	Ontario Well	Dec	28,1962	30	1		10		D	Blue clay 12:gravel 13; shale. Water at 12.
COII ALV		1	D. Shearer	Digging Co.	Dec.	20,1902	ا ٥٠			10			bide diay 12,811vel 15,8101e. water at 12.
Con XIV		1	A. Scott	DIBBING W.	Ang.	3,1963	30	3		8		D	Brown clay 12; blue clay 15; coarse gravel 19. Water at 15.
Con XIV			L. Worvill	Baldwin Well		28,1961	6	- 2		30	*	D.S	
our man		"	201/111	Drilling		20,1,01				,,,		-,-	Water from 27 to 107.
Con XIV		15	G. Tomlinson	N.N. Faulkner	Now.	3,1964	6	1	145	15		D.S	
			G. LUMITHOUN	P. C. Conzalion		31170.		*				-,-	85; brown limestone bedrock 150. Water from 23 to 60.
Con XIV		17	L. Worvill	Baldwin Well	Nov.	10,1962	6	< ₺	100	25		D.S	
				Drilling		, - , - ,							7,10-1
Con XIV		23	L. Tuck	Ontario Well	Jun.	19,1963	30	2		5		D	Sandy clay 5; blue clay 15; clay gravel 17. Water at 15.
				Digging Co.			# (C)			-		7.557	production of the state of the
												1	

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

Loc	ATION		OWNER	DRILLER	COMPLETION DATE	DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
NTARIO CO												
East White		-cont	G.Glaspell	G.Hoskin	Dec. 9,1964	36	3		3	Fresh	D	Clay loam 1; clay subsoil 3; brown clay 14; blue clay 40; clay sand gravel 50. Water at 40.
Con III		2	J.Hagenboom	Hoskin Bros.	Oct. 6,1961	36			25	*	D	Fill 1; clay loam 2; subsoil 3; sandy clay 16; hard blue clay 28 sand 33. Water at 28.
Con III		2	J.Corette	W.Ward	Apr.24,1963	30	1/2		25	-	D	Brown clay 7; yellow sand 9; brown clay stones ?6; yellow sand 28; blue clay stones 36. Water at 26.
Con III		4	W.Schliess	Wilsons' well Digging	Jan. 4,1960	30	2		7	-	D	Yellow clay 4; blue clay 12; quicksand 20. Water at 12.
Con III	•	4	T.Rahme	# BISELUE	Jan.19,1960	30	3		45	*	D	Yellow clay 11; sandy stony clay 35; sand 45; gravel 60. Water at 50.
Con III	-	4	J.Hambly W.Schliess	H.Hammer Wilsons' well Digging	Dec.20,1960 Dec.20,1960	6 30	7 2	56	14 40	:	D D	Topsoil 1; brown clay boulders 23; blue clay 44; fine gravel 66 Brown topsoil 1; gravelly clay 40; sand gravel 59. Water a: 40.
Con III		4		# D1881!!8	Jan.15,1961	30	2		10	•	D	Sandy topsoil 1;sandy clay 10;sand 16;blue clay 17. Water at 10.
Con III	•	4	-		Kay 30,1961	30	ş		42	-	D	Dark topsoil 1; sendy yellow clay 5; coarse stony gravel 11; fine sand 37; clay coarse sand small stone 60. Water at 45 and 56.
Con III	**	4	H.Brooks	N.N. Faulkner	Nov. 4,1961	6	12	95	50	•	D	Light brown sand 40; grey sand clay 70; grey clay boulders 175; grey clay 191; brown sand. Water at 191.
Con III	-	4	C.Coulter	W.Sanderson	May 28,1962	6	5	65	39		D	Topsoil 2; clay boulders 27; sand clay 70; sandy gravel 73.
Con III	-	4	W.Schliess	Wilsons' Well Digging	Apr.18,1962	34	4		18	•	D	Dark topsoil 1; yellow sandy clay 16; fine sand 22; blue clay 34; gravel 35. Water at 20 and 34.
Con III		4	R.Bishop	G.rulton	Aug. 3,1962	36	3₺	39	34	-	D	Dug well 46; hard blue clay boulder 81; cemented gravel 95. Water at 81.
Con III Con III Con III	:	4	W.Schleiss	W.Sanderson	Apr.16,1963 Apr.20,1963 Sep.10,1964	6 6	5 5 4	70 55 6 0	44 30 12	:	D D	Old dug well 50; clay stones 76; sandy gravel 77. Water at 77. Topsoil 2; clay stones 59; sandy gravel 61. Water at 61. Topsoil 2; brown clay stones 74; sand 30; clay stones 63; sandy
Con III		4		-	Sep.13,1964	6	4	85	40	-	D	gravel 67. Water at 67. Topsoil 2;brown clay stones 27;blue clay stones 84;clay
Con III Con III	:	4	:	Wilsons' Well	Sep.15,1964 Sep.30,1964 Dec. 2,1964	6	8 6	50 25	13 8 10	:	D D	gravel 90. Water at 90. Topsoil 2; clay stones 49; sandy gravel clay 55. Water at 55. Topsoil 2; clay stones 36; sandy gravel 39. Water at 39. Dark topsoil 1; brown stony clay 10; blue clay 30; sand. Water
Con III	_			Digging N.N.Faulkner	Aug.21,1960		83	96	15		2	at 29. Topsoil 1; brown clay stores 20; grey clay stones 94; sind
Con III		5	D.Storie B.Geisberger	Wilsons'Well	Apr.17,1962		31	90	3		D	gravel 10P. Water at 108. Dark topsoil liyellow stony clay 14:brown sand 23. Water at
Con III		5	Atkins Florist	Digging	Apr. 4,1963	4	1	263	261		In	14.
Con III		5	R.Atkinson	G.ruiton	Jul. 6,1964		2	35	15		D D	gravel 39; sand 40½; blue clay 42. Water at 40½. Dug well 30; blue clay boulders 44½; coarse sand 46½. Water
		6	D.Peebles	-	Jan.14,1960		1	25	25	Gas	D D	from 44 to 46. Dug well 43; blue clay 52; black shale 55. Water from 52 to 55
Con III Con III	•	6	W.J.Winters	N.H. Faulkner	Nov.20,1963		9	70	60	Fresh	0	Old dug well 32;grey clay boulders 80;grey clay petbles 140; block shale clay 144;sand grey clay petbles 183;grey clay petbles 189;fine grey sandy clay 218;dark brown limestone bedrock 220. Water from 182 to 189 and from 219 to 220 salt!
Con III	•	17	F.Phelps	•	Sep.14,1962	6	8	30	22	•	D	Old dug well 25;grey sand stones 63;send gravel 65. Water from 63 to 65.

ONTARIC COUNT			1		r 9				r	E 1		
East Whitby Con IV	lot		J.J. Wilson Constr.	W.ward	Jul.24,1961	30	1		8	Fresh	D	Brown clay stone 15; blue clay stone 18; gravel clay 21; blue clay stone 27%. Water at 18.
Con IV		1	J.Wilkinson	N.N.Faulkner	May 15,1962	6	50	150	12		D,S	Topsoil ligrey clay pebbles 80; gravel stones grey clay 216; gravel 218. Water from 216 to 218.
Con IV	•	4	A.Geiseiberger	Wilsons' Well Drilling	Sep. 8,1964	34	3		10		D	Dark topsoil 1; yellow clay 10; blue clay 20. Water at 12.
Con IV	•	4	J.Sutter	G.Fulton	Nov.20,1964	4	2	28	28	•	D,S	Dug well 30; blue clay 60; cemented gravel 96. Water from 60 to 96.
Con IV	.#1:	5	S.Shoychett	N.N.Faulkner	Jun. 1,1961	6	8	120	85	Salty	D	Topsoil 1; brown clay pebbles 12; grey clay pebbles stones 85; grey clay pebbles 135; sandy blue clay pebbles 195; gummy blue clay 240; grey clay pebbles 265; black gravel 266. Water from 265 to 266.
Con IV		5	•	•	Sep.12,1961	6	8	120	34		N	Topsoil 1; grey clay stones 32; grey sandy clay pebbles 239; brown sand pebbles 253; black shale. Water at 34.
Con IV	**	5	-	Hoskin Bros.	Sep.27,1961	36			28	•	D	Clay loam 1; subsoll 2; sandy grey clay 14; blue clay 38; hardpan 61. Water at 43.
Con IV	•	7	Canadian Oils	•	Oct.20,1961	36			11		С	Sandy loam 1; subsoil 2; sand 15; sandy clay 21; gravel sand 25. Water at 21.
Con IV	•	7	N.Showkowy	W. Mard	Aug. 2,1962	30	10		24	•	C	Brown clay 8; gravel 12; large stones sand 18; sand 24; gravel 25; sand 30; blue clay. Water at 24.
Con IV		7	White Rose & Canadian Oil	G.Pulton	Mar.16,1963	6	4	40	26	Gas	С	Sand clay gravel 40; coarse gravel 85; soft clay 97; gravel 98; blue clay 153; cavern 156; coarse sand 162. Water at 98 and from 156 to 162.
Con IV	:	7 9	G.Hoskin R.Lee	G.& L.Hoskin N.N.Faulkner	Nov.13,1963 Oct.29,1964	36 6	1	73	32 28	Presh	D D	Clay loam 1;subsoil 3;brown clay 16;blue clay 35. Water at16. Old dug well 30;brown sand stones 52;grey coarse sand gravel 74;grey sandy clay pebbles 75. Water from 70 to 74.
Con IV	177	10	N.Cook		Apr.29,1963	6	5	88	40	•	D	Dug well 38; grey clay pebbles 132; brown shale sand clay 133. Water from 132 to 133.
Con IV	*	11	L.Olsen		Oct.11,1962	6	7	124	80	•	D	Old dug well 18;grey sandy clay 60;grey clay pebbles 95;fine grey sand 130;grey clay pebbles 133;limestone 134. Water from 133 to 134.
Con IV		11	0.Stokes	G.Fulton	May 19,1960	4	1 2	44	44		D	Dug well 39; blue clay 66%; coarse gravel 87%. Water at 87%.
Con IV		11	C.H.Smith		Aug.24,1962	36	2	121	32	Sulphur	D	Dug well 22; blue clay 70; blue clay boulders 82; sand gravel clay 131; black shale 133. Water at 133.
Con IV		11	E.Goulet	N.N.Faulkner	Oct.27,1962	6	6	51	47	Presh	D	Old dug well 18; brown sandy gravel 23; fine grey sandy clay 58; coarse sandy gravel 59. Water from 58 to 59.
Con IV	•	11	M.Alzner		Feb.13,1964	6	7	95	45	•	D	Old dug well 30;grey sandy clay pebbles 60;brown coarse sandy gravel clay shele 102;grey sandy clay 124;fine dark gravel 125 Water from 124 to 125.
Con IV		12	R.Armstrong	W.Ward	Oct.31,1963	30	2		11		D	Sandy brown clay 5; brown clay 8; coarse brown sand 11; quicks nd 19; blue clay. Water at 11.
Con IV	•	12	Hoganboon		Jul.31,1964	30	1		10	•	۵	Topsoil 1; brown clay 8; gravel 9; blue clay stones 25. Water at 8.
Con IV		14	Const. F.Shoenleber		Jul.17,1962	30	1		9		D	Brown clay 2; gravel 9; blue clay 20; sandy clay 25; blue clay 32%. Water at 9.
Con IV		14	M.Versulus	G.Fulton	Aug. 1,1964	30	1	10	10		D	Brown clay 6; blue clay 15; fine sand 16. Water at 16.
Con IV		15	H.Chatten	W.Ward	Apr.28,1962	30	1		10	:	D	Brown clay 10; sand 14; blue clay 29. Water at 10.
Con IV		15	W.Cooper	-	Sep.26,1962	30	2		203		D	Sand 7; gravel 12; brown clay 18; blue clay 24; quicksand 32; brown clay. Water at 24.
Con IV Con IV	:	15 16	J.Cannon E.Meyer	Hoskin Bros.	Apr.29,1963 Dec.21,1961	30 36	5		5 17	:	D	Brown clay 4; gravel 12; brown clay stones. Water at 8. Sand loam 1; subsoil 2; sandy stony clay 19; coarse gravel 23%. Water at 19.

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCA	TION !		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
NT RIC TOUN												
East Whitby Con IV	Twp.		M.Kolarich	W.Ward	Jul. 9,1962	30	40		18	Fresh	S	rown clay 12; blue clay small stones 34½; coarse sand 36½.
Con IV	H	16	F.Mikalauskas	G.& L.Hoskin	Jun. 8,1964	36			7		D	Sandy loam 1; fine gravel 3; brown clay 7; blue clay gravel 50.
Con V		1	R.Lee	N.N.Faulkner	Sep.26,1961	6	10	30	12	-	D,S	Old dug well 30; sandy brown gravel stones 92; sandy grey clay pebbles 144; grave). Water at 142.
Con V		4	C.D.Love	G.Pulton	May 17,1962	36	7	17	6c	*	D,S	Dug well 51; clay 72; sand 73; clay 169; sand 176; quicksand 211 sand 218; clay 218; Water at 218.
Con V		5	M.Mountjoy	L.Hoskin	Dec. 6,1961	36						Clay 1; subsoil 3; clay 14; sandy clay 15; hard buff clay 92; hard clay sand 108. Dry hole.
Con V		5	*	G.Pulton	Dec.19.1961	36	7	90	20	Fresh	D.S	Dug well 108; blue clay 122; coarse sand 123. Water at 122.
Con V		5	B.Fayer	N.N.Faulkner	Sep. 8,1964		2	135	10	•	Ď	Topsoil 1; brown clay 38; grey clay 68; grey clay gravel 140. Water from 135 to 140.
Con V		7	R.Hepburn		Jan. 5,1962	6	5	93	12		D,S	Old dug well 45; grey sandy clay pebbles 100; brown coarse sand 101. Water from 100 to 101.
Con V		8	H.Werry		Oct.18,1960	6	8	170	23	•	D,S	Topsoil 1;grey clay pebbles 177;gravel clay sand 183;black shale. Water at 177.
Con V		8	R.Hepburn	*	Dec.29,1962	6	2	135	43	Salty	N	Topsoil 2; brown clay pebbles 20; grey clay pebbles 45; brown sand pebbles 70; grey clay pebbles 141; black shale 141; . Water from 141 to 144.
Con V	•	8		•	Jan.11,1963	6	8	140	13	Fresh	D,S	Topsoil 1;grey clay pebbles 46;grey clay stones 72;grey clay 153;dark gravel 155. Water from 153 to 155.
Con V	•	8	H.Werry	•	Jan.17,1964	6	8	50	45	•	D,S	Topsoil 1; brown sand clay 24; grey sand clay 52; brown coarse sand 71; grey sand gravel clay 84; fine gravel 85. Water fro 84 to 85.
Con V		9	R.Vincent	G.Fulton	Nov. 7,1960		7 t	Flows			D	Dug well 30; blue clay 90; gravel 92. Water from 90 to 92.
Con V	:	9	D.Gibson P.W.Davis	:	Apr.20,1961 Apr.25,1963		1 2	31½ 80	31½ 32	:	D D	Dug well 38; blue clay 52; fine sand 72. Water from 52 to 72 Brown clay 15; blue clay 872; sand 892; clay 90. Water at
Con V	11.00	9	G.Mount joy	L.& G.Hoskin	May 18,1963	36			9		D	892 and 90. Topsoil 1; subsoil 3; brown clay 14; sand 48; gravel 51; sandy
Con V		9	E.Smith	G.Fulton	Jun. 5,1963	4	8	75₺	12		D	gravel 60. Water at 51. Topsoil 5;brown clay 16;blue clay 80;send 84;coerse gravel
			C. Varabasian	W.Sanderson	Jun. 26.1963	6	8	90	40		D	85%. Water at 85%. Topsoil 2;blue clay 103;sandy grayel 107. Water at 107.
Con V Con V		9	S.Yacobosky Hogenboom Cons		Sep.21,1963		1	90	36	•	D	Brown clay 12; blue clay 23; sandy blue clay 26; blue clay 36; sandy blue clay 42; blue clay 50. Water at 36
Con V		9	R.Vincent	G.Fulton	Nov.12,1963	4	1/2	60	30		D	Brown clay 15; blue clay 80; quicksand 89; sand 96. Water from 89 to 96.
Con V	-	9	J.Tomsie	W.Ward	Oct.20,1964	30	1		10	•	D	Topsoil 1; brown clay 4; gravel 5; fine sand 7; sandy blue blay 35. Water at 15.
Con V	1,00	9	O'MalleyConst.		Dec.14,1964	30	3		20	•	D	Topsoil 1; brown clay 10; blue clay 54; fine sand 56. Water a 54.
Con V		10	W.Pascoe	L.&G.Hoskin	May 7,1960	36	3		10	**	D	Sand loam 1; subsoil 2; gravel 20; sand 29. Water at 20.
Con V	•	10	H.Ritter		May 11,1960	36	3		10		D	Sandy loam 1; subsoil 2; gravel 8; clay 20; sand 30. Water at
lon V	•	10	J.Hagenboom		Nov. 2,1960	36	150		31₺	•	D	Gravel 4; brown sandy clay 12; blue sandy clay 27; sand 35; sof blue clay 38. Water at 27.
Con V		10		•	Nov. 3,1960				14		D	Subsoil 1; sand 18; clay 21. Water at 11.
Con V	•	10	J.Sutton	3 2	Nov. 5,1960	36		1	16	•	D	Sandy loam 1; subsoil 2; gravel 4; sandy clay 7; gravel 9; sandy clay 19; sand 25; gravel 26. Water at 19.

ONTARIO GOUNT	w											
ONTARIO COUNT East Whitby	Twp.	cont.		for any we wan				6 3	1			Proposition between accompany conferences were expensed a company of against a grant and a
Con V	lot	10	R.Harrison	L.&G.Hoskin	Dec. 7,1960	36	2		14	Fresh	D	Sandy loam 1; stony subsoll 2; gravel 4; sandy clay 11; sand 16; sandy clay 20. Water at 14.
Con V		10	Hogenbaum Constr.	•	Jun.14,1961	36			10	•	D	Sandy loam 1; subsoil 2; gravel 5; sandy clay 14; sand 17; grey clay 20. Water at 14.
Con V		10	Dickenson Constr.	•	Jul. 6,1961	36			10		D	Sand loam 1; subsoil 2; gravel 6; clay sand 11; sand 15; stony clay 22; gravel 26;. Water at 15 and 22.
Con V	*	10	Constr.		Aug.31,1961	36			15	•	D	Sandy loam 1; subsoil 2; gravel 7; sandy clay 16; stony gravel
Con V		10	L.Lepine		Oct.17,1961	36			12		D	20; sand 26. Water at 18. Sand loam 1; subsoil 2; gravelly clay 6; gravel 9; sandy blue
Con V		10	J. Vanluling	W.*ard	Apr.27,1962	30	10		10	**	D	clay 15; sandy gravel 21; blue clay 26. Water at 15. Brown clay 6; sandy clay 19; gravel 29. Water at 25.
Con V	•	10	Constr. R.Moses	N.N.Paulkner	Oct.25,1962	6	1	120	23	•	כ	Old dug well 23;grey sandy gravel 50;grey clay pebbles 80; grey clay boulders 85;grey clay gravel 105;fine grey sand
				* 040 A 140000 A 2000		- 1						122; brown limestone shale 150. Water from 23 to 122.
Con V	-	10	N.Mepstead	L.& G.Hoskin	Jul. 8,1963	36			27		D	Clay loam 1; subsoil 3; gravel 6; brown clay 17; blue clay 30; sand 32. Water at 30.
Con V	-	10	A.Turecki	W.Ward	Aug.12,1963	30	1 2		16	•	D	Gravel 6; brown clay 10; coerse sand 11; brown clay sand 18; blue clay 20; sand brown clay stones 25; blue clay 27; sand.
Còn V		14	J.Ivanco		Aug. 9,1960	30	225	1	6		D	Water at 22 and 272. Brown clay 6; fine sand 16; brown clay 172. Water at 6.
Con V		17	Bickell Sug-	N.N.Paulkner	Nov. 7,1961	6	225 71	37	30		P	Topsoil 1; sandy brown clay 18; grey clay 40; coarse gravel 65;
Con V		17	division Co-op R.Maeder		Nov. 8,1961	6	30	35	10		D	grey clay. Water from 40 to 65. Topsoil 1; brown clay 10; grey clay 38; coarse gravel 47. Nater
Con V		17	H.Rettka		Jun.11,1962	6	4	51	31		D	from 43 to 47. Old dug well 23; sandy brown gravel stones 33; grey clay
Con V		17	H.Rundle	W.ward	Aug. 4,1962	30	3		15		D	pebbles 58;gravel sand 61. Water from 58 to 61. Topsoil 1;sand clay loem 4;yellow sand 6;brown clay 12;
Con V		17	C.Kosloski		Sep.11,1962	30	1		15		D	gravel 20; grey sand 22%. Water at 17. Sand 4; brown clay 15; brown clay sand 20; blue clay sand 42%.
Con V		17	D.Tomlinson	W.Sanderson	Nov. 3,1962	6	40	40	26		D	Water from 15 to 422. Old dug well 24; blue clay stones 50; sandy gravel 54. Water
Con V		17	R.Cox	•	Sep.14,1963	6	20	30	10		D	at 54. Old dug well 27; blue clay 46; sandy gravel 49. Water at 49.
Con V	:	17 17	R.Maeder	N.N.Faulkner	Mar. 5,1964 Mar. 9,1964	6						Topsoil 2; hard grey clay stones 80. Dry hole. Topsoil 1; grey clay 40; grey sandy clay pebbles 60; grey clay
Con V		17			Mar.16,1964	6	20	60	10		D	stones 160; grey limestone bedrock 162. Dry hole. Topsoil 2; brown sandy clay gravel 15; brown sandy gravel 35;
Con V		17	J.Blair	W.Ward	Jun.23,1964	30	13		8		D	grey clay gravel 75: Water from 15 to 35. Topsoil 1:brown clay 8:fine sand 17: Water at 8.
Con VI	-	5	R.Pereman	N.N.Faulkner	Apr. 7,1961	6	20	95	50		D,S	Topsoil 1; brown clay pebbles stones 35; grey sandy gravel
												stones 104; grey clay stones 165; grey sandy gravel 200; brown fine sand 222; grey clay pebbles 228; fine grey sand 242;
	_			0.00.14		2/			221			coarse brown sand pebbles 243. Water from 242 to 243.
Con VI	÷	6	J.Houlding R.Ratcliff	G.Fulton	Nov. 7,1960 Jan.22,1962	36 4	10	50 36	33½ 30	-	D,S	Dug well 20; blue clay 73; gravel 83½. Water at 83½. Black loam 6; brown clay 25; blue clay 60; fine sand 72; fine
Con VI	*	9	F.Grasse	G.Fulton	Sep.13,1960	4	ì	50	6		P	gravel 73. Water at 73. Brown clay boulders 18; blue clay 50; gravel 54. Water from
Con VI		9	A.Spencer	G.& L.Hoskin	Dec. 7,1961	36			9		D	50 to 54. Sandy lorm 1;subsoil 2;coarse gravel 8;blue sandy clay 19;
Con VI	•	10	S. Vasko		Jul. 5,1960	36			15	•	D	sand 24. Water at 19. Fill 1;sand loam 2;subsoil 3;sandy clay 8;sand 13;clay 15;
Con VI	•	11	W.Nesbitt	N.N.Faulkner	Dec. 4,1962	6	4	68	35	•	D	sand 23. Water at 15. Topsoil 1;grey clay 20;blue clay pebbles 76;fine gravel 78. Water from 76 to 78.
												navor rrom to no to:

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCA	TION	١		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
NTARIO CO													•
East Whit Con VI		wp.		W.Nesbitt	N.N.Paulkner	Jan.10,1963	6	8	53	30	Presh	D,S	Topsoil 1; grey clay 52; grey sand 60; grey clay 164; fine gravel 165. Water from 164 to 165.
Con VI		1	2	K.Powell	W.Ward	Jan. 3,1961	30	5	12	24	•	D,S	Brown clay 12; grey clay 24; coerse sand 28; blue clay 51.
Con VI	-	1	2	E.Whitby Twp.	N'N.Paulkner	Mar. 4,1964	6	30	25	20		í	Topsoil 1; brown clay stones 27; brown sandy gravel 30; grey clay 38; fine gravel 43. Water from 38 to 43.
Con VI	•	1	3	V.Powell	G.Pulton	Mar. 8,1962	36	è		28₺	•	D,S	Dug well 30; blue clay 74; sand 76; wood 78; cemented gravel 93; sand 98. Water from 76 to 98.
Con VI Con VI		1		N.Guy C.Robson	W.Sanderson N.N.Paulkner	Jan.11,1963 Dec. 4,1963		10 10	50 36	25 18	:	D,S D,S	Old dug well 50; blue clay 65; gravel 67. Water at 67. Topsoil 1; brown sandy clay pebbles stone 14; grey sandy grave 40; grey clay pebbles 60; fine sand gravel 61. Water from 60 to 61.
Con VI		1	7	W.Nesbitt		Nov. 3,1962	6	5	78	25	•	D,S	Topsoil 2; grey clay bebbles 6; sandy grey clay 40; brown sandy gravel 86. Water from 84 to 86.
Con VI	•	1	7	Ransom Stock Parms	N.Gilbert	Jan.17,1963	6	5	125	30	3 = 3	D,S	Topsoil 5; clay 40; sand 120; clay 150; sand gravel 156; gravel 158. Water at 120.
Con VII			9	G.Smith	1.W.Faultner	Jun. 2,1962	6	11	66	40	•	D	Topsoil 2; brown sand petbles 85; sandy gravel 90; gravel 91. Water from 90 to 91.
Con VII		1	0	S.Witzel		Mar. 9,1960	6	20	110	60	•	D	Topsoil 1; sandy brown clay 30; grey clay 90; fine brown sand 138; gravel 141. Water at 141.
Con VII	:	1		A.Sutherland E.Liebscher	W.Ward N.N.Paulkner	Dec. 4,1962 Oct. 2,1961		6 8	65	10 23	•	D D	Brown clay 9; blue clay 22; coarse sand 30. Water at 22. Topsoil 1; brown clay pebbles 71; sandy brown gravel 78; gravel 80. Water from 78 to 80.
Con VII		1	5	W.B.Bennett	r	Mar. 8,1963	6	10	40	34		D	Topsoil 2; brown clay 21; brownish grey sand 60; grey clay pebbles 67. Water from 62 to 67.
Con VIII	•		5	J.Stark		Jul.13,1961	6	10	80	75	? ● 1	D	Old dug well 63; grey sand pebbles 70; brown sand pebbles 97; coarse sandy gravel 99. Water from 97 to 99.
Con VIII			5	R.Curl J.Stark	W.Ward N.N.Paulkner	Sep.19,1963 Aug. 2,1962		5	85	50	Fresh	D	Brown clay 11; blue clay 65. Dry hole. Old dug well 48; fine brown sand 70; brown sand pebbles 85; fine grey sand 100; grey sand clay pebbles 120; gravel 122. Water from 120 to 122.
Con VIII			7	National Stud	W.Ward	May 12,1960	30	2		22		D	Brown clay 30; sandy grey clay 37; quicksand 43½. Water at 42
Con VIII			9	N.Smith	N.N. Paulkner	Jun. 8,1963	6	10	55	50		D,S	Topsoil 1; brown clay penbles 28; brown sand pebbles 93; coarse gravel 98. Water from 93 to 98.
Con VIII	•	1	1	M.Dring	W.Ward	Jan.10,1964	30	5		19	•	D	Brown clay 9; blue clay 17; sandy blue clay 19; blue clay stone 25; blue clay 30; sand 36. Water at 30.
Con VIII	•	1	2	C.Avery	N.N.Paulkner	Jan.15,1963	6	10	64	37	•	D	Topsoil 1; brown clay 12; grey clay 72; brown sandy clay 85; gravel 87. Water from 85 to 87.
Con VIII	•	1	2	E. Mann's		Jan.31,1963	6	3	164	31		D	Old dug well 28; grey sandy clay pebbles 68; brown sand 85; brown sand gravel 170; dark limestone bedrock 171. Water from 170 to 171.
Con VIII	•	1	2	H.Schillings	•	Peb.21,1963	6	7	79	30	:=6	D,S	Topsoil 1; brown clay 18; grey clay 37; grey sand pebbles 85; brown sandy gravel 92; coarse gravel 93.
Con VIII	•	1	5	J.Bright	L.& G.Hoskin	Nov.28,1962	36			3	•	S	Stone 2; clay loam 3; subsoil 4; sand clay 9; clay 14; sand 17.
Con VIII	•	1	6	W.Halliday		Jun. 9,1961	36			10		D	Clay loam 1; subsoil 2; clay 5; sand 6; clay 19; sand 20; hardpan. Water at 6 and 20.
Con VIII			7	C.Taylor H.Archer	W.Ward	May 1,1963 Jul. 6,1963			ş	8 50	:	D D	Topsoil 1; brown clay 12; blue clay 45; sand 53. Water at 45. Brown clay 18; sand 32; brown clay stones 35; sand 54. Water at 52.

ONTRACTO FIGURE											
East Whith Con VIII Con IX Con IX	y Twpc	ont. 17 G. Galle	L.& G. Hoskin er B. Hunt b. N. Pulkner	Sep.17,1963 Nov.22,1961 Apr. 5,1960	36 30 6	25 10	187	45 40 183	Fresh	D D	Clay loam 1; subsoil 2; brown clay 28; sand 55. Water at 40. Brown clay 30; grey clay 4; grey sand 50. Water at 45 Topsoil 1; fine brown sand 50; fine white sand 140; gravel 203.
Con IX	• 1	W.E. Greenle	у -	Peb.20,1961	6	12	100	78		D	Water at 203. Old dug well 41;brown sondy clay 80;brown fine sand 104;brown mediur end gravel 118;coarse sand gravel 120. Water from
Con IX	* 1	D. Coates	-	Jun. 8,1962	6	8	129	128		D	118 to 120. Topsoil 1;sandy brown clay 15;fine brown sand 84;blue clay 113;gravel 158. Water from 154 to 158.
Con IX	- 1	B. Greenly		Jan.12,1962	6	5	86	45	•	D	Topsoil 1; grey clay pebbles 65; brown fine sandy clay 30; brown sand 105; coarse gravel 106. Water from 105 to 106.
Con IX	* 1	3 Raglan School	1 W. Ward	Dec.13,1961	30	2		50	•	F	Brown clay 23; fine sand 23½; brown clay 30; blue clay 57½; fine sand 66½. Water at 23 and 57½.
Con IX	" 1	Twp Public School	G.B. Fulton	Jun. 1,1962	30	5	67	50		P	Dug well 60; fine sand 68; medium sand 73; sand 30; fine gravel 81; clay 36½; sand 90; fine sand 99½; clay 106. Water at 68; 73, 81, 86½, 88 and 99½.
Con IX	. 1 . 1		N.N. Faulkner	Jun.14,1962 Jul.24,1962	4 6	7 30	56 42	47 39	:	P	Sand gravel 94; clay 1072; coarse gravel 1132. Water at 1132. Old dug well 27; grey clay 73; grey sand 112; grey clay stones 207; conrse sand 208. Water from 207 to 208.
Con IX	" 1	R.S.Notting		Apr.15,1963	6						Brown sand clay 75; brown sand 167. Dry hole.
Con IX	" 1		n W. Sanderson	Jun. 4,1962	6	8	72	30	Fresh	D	Topsoil 2; clay stones 28; sand clay 78; sandy gravel 82. Water at 82.
Con IX Con IX	• 1 • 1	7 P. Farrell	W. ward	May 14,1962 May 15,1962	30 30	5		5	:	D	Brown clay 5;gravel 8;blue clay 15. Water at 5. Brown clay 5;gravel 10;blue clay 15. Water at 5.
Mara Twp.			W 20 SEC 3								
Con A	lot 9		C. Beliwin Beldwin Well Prilling	Dec. 3,1960 Mar.31,1961	6	6	46	14	Sulphur	D,S	Brown clay P; limentone 65. Dry hole. Dug clay 19; grey limentone 24; irrilled grey limestone 57. Water at 53.
Con C	" 1 " 1	4 R. Horton G. Willough	C. Beldwin Baldwin Well Drilling	Dec. 5,1960 Pet. 8,1964	6	1	61	5	Fresh	D	Dug 6; grey limestone 120. Dry hole. Brown clay 15; grey limestone 61%. Water at 24.
Con C	* 1	4 7. Stephens	, , , , , ,	Jul.27,1964	6	20	14	8	•	D	Brown clay 18; arey shale broken limestone 21; grey limestone 32. Water from 30 to 32.
Con C Con C Con D	. 1 . 1	6 Glenmhor Car	G. Hart C. Baldwin G.dert & Sons	Feb.18,1964 Jun.11,1960 May 14,1960	6	10	15 71 793 40	6	:	0 0	Dug well 15;grey limestone 29. Water at 29. Jrey cley boulders 7;limestone 71. Water at 60. Blue clay 52;grey limestone 75. Water at 75.
Con I	* 1	6 N. Lebovic	Baldwin Well Filling	Apr.30,1962	6	10	40	52	Sulphur	۵	Topsoil 2; 3rey clay 5; clay stone 6; grey limestone 54; dark greenis' grey limestone 55. Water from 53 to 55.
Con III	" 1	1 G. Elshof		may 31,1960	6						Gre cley 5; litestone clay 155; brown broken limer one 192; red granite 195. Dry hole.
Con III	• 1	3 K. Smith			6	10	25	19	Sulph r	٥	Topsoil 1; brown clsy 6; grey hardnen 23; grey litestone 40. Water at 40.
Con III Con III	" 1 " 1		J. Hart & Sons Baldwin well Drilling	Jul.20,1962 Aug.30,1963	6	1		7	Presh	5	Blue cloy 40;grey limentone 60. Pry hole. Topsoil 1;brown cloy 5;grey clay 35. Water from 30 to 35.
Con IV Con IV	. 9		G.Hart & Sons in Onterio Well Dizzing Co.	Dec.28,1964 Apr.26,1963	6 30	5		15	Fresh	F	Dug well 30; clay stone 35; limestone 60. Dry hole. Brown clay 15; coarse sand 27. mater at 15.
Con IV	• 1	4 H. Deighan	Wilson's well Disging	Oct. 24, 1961	34						Sindy topsoil listing blue hard clay 35; bedrack. Dry hole.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

L	OCATIO	N 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	T.PVPT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ONTHRE		- 0	ont.										
Mara Iw Con IV		lot	14	w. Maiill	Baldwin well Filling	Nov. 6,1961	6	5	22	211	Fresh	D	Hardpan 35; sandy hardpan 50; stone boulders 55; sandy hardpan 66; rey limestone 70. Water from 40 to 65.
Con IV		:	15	D.H. Airhert E. Horrinston	E.Hert & Sons Ealdwin Well Drilling	Aug. 9,1960 Nov.15,1963		5	45 60	13 17	Salty Sulphur	D D	Brown clay stones ?0; fine sand 37; limestone 58. Water at 58. Brown hardoon 40; brown limestone 73. Water at 55.
Con 7I		•	9	Mardon Farms Ltd.	Drilling	May 27,1964	6	10	35	26	Fresh	ס	Dug well 20; sandy gravel 30; hard brown limestone 40; green limestone 43%. Water from 40 to 43%.
Con VI Con VI				J. Murphy	G.dart & Sons Baliwin Well Drilling	Oct.19,1964 Nov.30,1963		3	44 16	20 5	Sulphur Fresh	0,5 0,5	Dug well 8; limestone 44. Water at 25. Grey clay harthan 8; arey limestone 32. Water at 26.
Con VI		•	20	T. Thompson & P. Tryhorn	Stilling *	Jul.20,1961	6	5	15	6		٥	Topsoil brown clay 1; hardman boulders 19; med um gr wel 21.
Con VI		*	21	L. Simmerson	G. Hart & Sons	Aug. 9,1962	6	5	9	9		2	White clay boulders 19; gravel 20. Water at 20.
Con VI		:	4.4	R. Hann P. Joott	Belimin Well Smilling	Jul.23,1964 Nov. 4,1963	6	5 2½	12 50	12	Sulphur	D,S	Clay 12; sand gr vel 42; limestone 45. Water at 45. Grey clay haripan 3; grey limestone 58; sulphur. Water at 50.
Con VI	I	•	15	J. Harrington		Dec.16,1964	8	7	49	12	Fresh	D,S	Old dug well 13; boulders clay stone 19; limestone 40. Water at 19.
Con VI	I	•	25	L. Gudat	Bladwin Well Drilling	hay 7,1964	6	10	18	5₺		J	Topsoil 1; brown clay 5; gravel sandy hardpan 24; grey shale limestone 27. Water from 24 to 27.
Con VI	II	•	10	C. McGowan	4	Dec. 9,1961	6	15	35	15	•	D,S	Dug well 23; grey limestone 55; grey shale limestone 61. Water at 61.
Con VI Con VI			16 24	J. Barnes H. Souden	*	Oct.31,1960 Jun.22,1961		5 10	63 15	18	Sulphur Fresh	0	Brown clsy boulders 20; limestone 63. Water at 41 and 60. Topsoil hibrown clsy 15; gravel stone 20; shale 23. Water at 22.
Con VI	II	*	24	J. Prost	F. Ince	Dec.20,1961	٤	20	30	8	•	D,S	Brown clay 2; stony blue clay 40; coorse gravel 42. Water at 42.
Con VI	II		24	G. Stewart	Boldwin Well Drilling	May 29,1962	6	10	8	5	-	D	Brown clay boulders 18;gr-vel 21. Water from 19 to 21.
Con VI	II		26	J. Long	211111111111111111111111111111111111111	Jul.14,1964	6	10	5	11		٥	Black topsoil 2; blue sendy clay 10; grey clay coulders 22; grey shale 26. Water at 25.
Con VI		•	61	G. Toddish	•	Jun.18,1960		10	30	20		D	Grey clay stone 54; grey shale 55%. Water at 54.
Con VI			27	R. Ilves E. Joyce	:	Jun.13,1960 Jun.22,1960	6	10	25 30 12	12	-	5	Topsoil 1;grey clay stone 33;grey shale 333. Water at 33. Grey clay stone 53. Water at 53.
Con VI				G. Ramiols		Jun.28,1960		10	12	8		Ď	Grey clay stone 12; coarse gravel 16. Water at 13.
Con VI			27	T. Slenasi		Jul. 4,1960		10	76	41		כ	Topsoil 1; grey clay 55; limestone 76, water at 76.
Con VI			27		_	Jun.20,1961 Jun.21,1961		10	20	25		D	Topsoil brown clay 2; grey clay boulders 46; shale 47½. Water at 47. Topsoil 1; grey clay boulders 25; grey limestone 27. Water
Con VI			27	P. Wilson		Aug.29,1961	6	10	45	31		ב	at 26, 40 and 56. Toosoil #:brown clay 2:hardoon boulders 49:shale grayel 50.
Con VI						Aug.10,1961	1			27		2	Water at 50. Topsoil 1;grey clay 48;grey limestone 52. Water at 52.
Con VI Con VI			27 27	M. Dobreny R. Bl ir	•	Aug. 9,1961		5	52	1		۵	Brown cley 32; limestone gravel 34; hardpan 40. Water from 32 to 34.
Con VI	II		27	A. Soo	*	Aug. 7,1961	6	8	27	15		D	Topsoil 6;brown clay 1};haripan boulders 28;grey shale limestone 30;grey limestone 31. Water at 31.
Con VI	II	•	27	L. Paas	*	Jul.15,1961	6	8	38	36		מ	Brown clay topsoil 1; grey clay stone 52; grey limestone 56%. Water at 56.
Con VI	II	•	27	A. Binniey	•	Jul.14,1961	6	8	38	36	-	D	Brown clay topsoil 1; grey clay bouliers 47; grey limestone 51. Water at 51.
Con VI	II	-	27	G. Hems		Jul. 5,1961	6	8	35	25		D	Topsoil 6; brown subsoil 12; grey hordpan 45; grey shale 47. Water at 46.

NTARIO COUNT Mara Twp		1	1	1 1	1			ĺ	i		
Con VIII	lot 27	D. Strong	Baldwin Well Drilling	9ep.25,1961	6	10	20	3	Fresh	ם	Sandy subsoil 10; grey clay 25; sand hardpan 34; gravel shale limestone 36. Water from 34 to 36.
Con VIII	* 27	T. Neemre	Drilling "	Jun.10,1962	6	15	25	20	•	D	Old dug well 8;grey clay boulders 38;grey limestone 40.
O WITT	* 27	D 0		Jul.30,1962	6	j.	45	37		D	Dug well 102;grey hardpan 45;grey limestone 77. Water at 45.
Con VIII		B. Sepp A. Bingham		Aug.10,1962	6	15	20	23		D	Topsoil ; brown clay 20; grey gravel stone 30; gr vel 32.
2011 4111	21	N. Dans.	1			-2					Water from 30 to 32.
Con VIII	* 27	A. Ruukholm	*.	Aug.10,1962	6	5	20	16		D	Dug well 10; brown clay boulders 28; grey limestone 36. Water from 32 to 36.
Con VIII	* 27	R. Sowden		Dec. 4,1962	6	25	15	1		D	Topsoil 2; hardpan boulders 25; shale gr-vel 28. Water at 28.
Con VIII		M. Liddard		Dec. 5,1962	6	20	25	22	•	õ	Topsoil 2; haripan boulders 44; shale grey limestone 45. Water at 45.
Con VIII	* 27	J. Drysdale		Jun.18,1963	6	10	17	9	•	D	Topsoil 2; brown clay 10; grey hardpan 25; shale 27; har limestone 27. Water from 26 to 27.
Con VIII	• 27	R. McMullen	•1	Jun.21,1963	6	15	47	47		2	Topsoil 2; brown clay hardpan 12; grey hardpan boulders 65; grey shale limestone 68; grey limestone 69. Water from 68 to 69.
Con VIII	# 22	H. Barrett		Aug. 5,1963	6	10	10	-4		D	Grey clay boulders 20; grey limestone shale 22. Water at 22.
Con VIII	" 27			Aug. 6,1963	6	10	15	21	Sulphur		Brown muck 10; blue clay 20; grey shale 30. Water at 30.
Con VIII		E. Churchward		May 2,1964	6	10	15	5	Fresh	D	Topsoil 1; brown clay hardpan 3; grey clay hardpan boulders 26;
											grey limestone 32. Water from 30 to 32.
Con VIII	" 27			Jul.16,1964	6	10	45	401	:	D	Old dug well 55; grey limestone 60g. Water from 58 to 60g.
Con VIII	" 27	E. Joyce		Aug. 3,1964	6	20	15	2	· · ·	D	Brown pent 5; greenish grey clay 20; fine soupy sand 30; stone
Con IA	• 4	E. Harrington	-	Nov.28,1963	6	1	30	15		2	boulders sand 36. Water from 30 to 36. Old dug well 5;grey limestone 25;brown limestone 50. Water
Con IX	* 10	H. Wrizht	4 2	May 17,1961	6	15	20	15		D	at 30. Topsoil 1;brown clay stone 10;grey limestone 15;brow
0011 214	4.0	*** *********		1103 17,1701		* 7	2.0			-	limestone 30. Water at 28.
Con IX	* 12	Udney Commun- ity Centre		Sep.15,1964	10	3	35	15	•	P	Pit 7; brown sandy clay 12; brown limestone 54%. Water from 35 to 54%.
Con IX	" 12	T. Basig	**	Sep.21,1964	6	1	43	15		D,S	
Con IX	* 12			Sep.23,1964	6	1.	40	15	1.m	D,S	
Con IX	" 16	J.P.Lockhart		Jul.14,1964	6	5	25	15		D	Dug well 20; brown hardpan 22; rey shale 25; grey limestone 35%. Water from 22 to 25.
Con IX	* 26		W. Sanderson	Jul.25,1961	6	30	30	1	•	D	Topsoil 2; clay stones 42; gravel 44. Water at 44.
Con IX	* 26			Oct.10,1962	6	15	15	10	:	D	Topsoil 2; clay stones 24; gr vel 26. Water at 26.
Con IX	* 27	I WAS A SERVICE AND I	Baldwin Well Drilling	Jul.14,1960	6	10	20	2		D	Topsoil 1;brown clay 36;shele limestone 38. Water at 38.
Con IX	" 27		#//	Dec. 6,1962	6	10	10	2		D	Brown clay boulders 29; shale grey limestone 31. water et 30.
Con IX	" 28	J. Grant	H. Hammers	Aug. 7,1964	6	40	16	3	•	כ	Topsoil 1; brown clay gravel 10; blue soft clay gravel 55%;
Con IX	* 30	R.J. Boyd	•	Nov. 3,1961	6	25	23	4		D	grey limestone 56. Water at 56. Topsoil 1;brown cloy 13;medium sand 24;co rse gravel 25. Water at 25.
Con IX	* 30	D.C. Pallett	W. Sanderson	Jul.12,1962	6	30	15	4	•	D	Topsoil 2; clay stones 18; gravel clay layers 29; gravel 31.
ConIX	* 30	P. Mussell	d. Hammers	Aug. 5,1964	6	4	70	7	•	D	Water at 31. Frown clay stones 20; fine grey sand blue clay 48; shale 52; Frey limestone 73; brown limestone 77; white ilmestone 91.
Con IX	* 30	M. Fiddes		Aus.12,1964	6	20	35	51		D	Water at 52 and 80. Dug well 10;soft brown clay 13;fine sand 22; lue clay gravel
			_	2 3				6		-	boulders 45; brown limestore 63. Water at 63. Topsoil 1; brown clay gravel 15; blue clay 41; dark limestone shall
Con IX	" 30	D. Ruthoer	275	Aus.17,1964		35	25			D	47; brown limestone 56. Water at 56.
Con IX	* 31	G. Courtenay	W. Sanderson	Jul.23,1963	6	40	10	5	•	D	Topsoil 2; clay stones 25; gravel 27. Water at 27.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

Foca	ATION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ONTARIO CON	UNTY - co	nt.										
Mara Twp. Con IX	- cont.	31	H. Whitney T.K. Warren	W. Sanderson Ealdwin Well	Jun.10,1964	6	10	25	10	Fresh	D	Topso11 2; clay stones 20; gravel shale 32. Weter at 30.
Con X	*	6	W. deitzner	Drilling	Jun.18,1960 Sep.25,1964		10	20 16	10 12	:	ממ	Totsoil 1;grey clay boulders 37; limestone 42. Water at 40. Dug well 10; broken grey limestone 18; grey limestone 27. Water at 26.
Con X		10	W. Wright		Sep.16,1963	6	10	39	17		D	Dug well 11; send stones 40; sandy clay 45; gravel 46; limestone. Water from 40 to 45.
Con X		13	P. Clark	-	Sep.15,1963 Sep.30,1964	6	7	17 20	7# 10	:	D,S D,S	Clay 6; shale 13; grey limestone 31. Water from 10 to 20.
Con X	W	19	B. Ross	W. Sanderson	Sep.17,1963	6	12	35	28		D	Old dug well 30;clay stones 37;zrey limestone 44. Water at
Con X	•	20	J. Seedhouse	:: -	Jan.22,1964	6	10	30	14	•	Э	Topsoil 2; clay stones 18; blue clay 33; gravel shale 39. water at 39.
Con X	*		J. Masinda	Baldwin well Drilling	3ep. 2,1960	6	5	5	5	-	D	Topsoil 1; grey clay 13; stale 14. Water at 14.
Con X		24	J. Blythe Uptergrove R.C. Church	W. Senderson	Nov.19,1960 Oct. 3,1964	6	20	27 30	17 20	:	D P	Brown clay boulders 32; loose shale 37. Water at 37. Clay stones 30; shale gravel 40. Water at 40.
Con X	-	25	I. Schell	Baldwin well Drilling	Aug.20,1961	6	5	25	20	•	۵	Brown clay 4;hardnen 26;grey limestone 37. Water from 35 to 37.
Con X		25	Ors Mest Market		Dec. 4,1963	6	7	43	13	*	C	Grey clay hardpan 15; grey clay hardpan boolders 25; blue clay hardpan 42; grey shale limestone 44; grey limestone 50. Water
Con X	•	25	L. Scott	•	Apr.13,1964	6	2	30	10		D	from 42 to 44 and from 48 to 50. Dug well 12;grey clay hardpan 34;grevel boulders snale 39. water from 34 to 39.
Con X	•	25	Presbyterian Church		Jun. 1,1964	6	2	40	14	-	P	Dug well 18; grey clay hardpan 40; gravel shale 46. Water from 40 to 46.
Con 1	*	26	F. Smith	1-	Au. 6,1963	6	5	15	7	•	D	Dug well 8; brown clay hardoan 15; grey clay hardoon boulders 30; grovel clay hardoon 49. Water at 49.
Con X		27	W. Andrus E. Soeiran		Sep.27,1961 Apr. 3,1961	6	6	56 ·20	24	Sulphur Fresh	P	Topsoil 1; hardpen boulders 60; grey limestone 69. Water at 61 Topsoil 1; sandy mubsoil 5; fine sand 10; sandy hardpan 24; coars coarse arswel 25. Water at 25.
Con .(H. Kellar	W. Sanderson	Oct.22,1963	6	10	70	32		D	Topsoil 2; clay stones 24; blue clay 70; clay gravel 76; shale gravel 80. Water at 80.
Con X		28	W. Rohmann L. Mills	Baldwin Well Orilling	Oct.24,1963 Jun.13,1961	6	10	50 35	33 25	:	D	Old tur well 37; clay boulders 58; grevel 60. Water at 60. Topsoil 6; grey clay boulders 45; grey limestone 47½. Water at 47.
Con X		31	Lake View Hotel		Jan.27,1962	6	17	40	20	-	P	Grey clay 6; hardpan boulders 34; s ndy hardwan 51; shale limestone 54; grey limestone 60. Water from 50 to 60.
Con X			F.O.Heinsohn	•	Cct. 5,1961	6	5	35	20	-	D	Topsoil 1; rown clay 10; clay hardpan 35; gravelly hardpan boulders 46; gravel shale 49. Water at 47
Con X	•	1	P.M.Heywood	W. Sanderson	Kay 2,1962	6	30	30	8	1 11	D	Topsoil 2; clay stones 18; blue clay 38; gravel shale 60. water at 60.
Con XI	•		T. Dromerecki	Baldwin Well Drilling	Nov.10,1961	6	8	35	71	•	۵	Grey clay 3; hardpen 20; arey limestone 49. Water at 48.
Con XI			J. McGovern		Dec.14,1964	6	à	70	14	Sulphur		Cley hardnen 4;gravel s n 22;fine clay 24;grey limestone 76. Water from 60 to 70.
Con XI		-	N.		Sep.16,1964	6	10	45	1/4		P	Cld dug well 20; clsy stones 31; grey limestone 52. Weter st 35 and 52.
Con XI	₩2	20	A. Byers	Baldwin Well Drilling	Dec.20,1964	6	3	88	181	Fresh	D,S	Brown hirtpan boulders 20;grey haripan boulders 50;white clay boulders 54;grey limestone 87;white limestone 93. Water from 87 to 93.

ara Twp co				. N & 6		,			7			di CO 20 Water of 20
Con XI	lot	30	Imperial ServiceStation	W. Sanderson	Sep. 1,1964	6	В	25	6	Fresh	P	Clay stones 20; shale 32; solid limestone . Water at 32.
Con XI	•	30	J. Callahan	Baldwin Well Drilling	Oct.18,1962	6	10	5	17		D	Topsoil 1; brown clay boulders 25; grey clay boulders 35; medium gravel 37. Water at 37.
Con XI		31	H. Yarrow	P. Ince	Sep.15,1960	6	10	35	10		D	Brown loam 2; stony grey clay 45; grey limestone 55. Water a
Con XI		31	V. English	Baldwin Well	Nay 31,1961	6	10	35	10		D	Topsoil 6; brown clay 6; grey clay 42; shale stone 43. Water
Con XI		31	United Church	Drilling Kimberley Well	Dec. 5,1960	6	3	43	18		P	at 43. Sandy clay large boulders 22; silty sand 40; coarse gravel 43
Con XI		31	of Atherley S. Trebanza	Drilling Baldwin Well	Nov.10,1961	6	7	38	15		D	Water at 43. Dug well 20; grey clay boulders 40; gravel shale limestone 46
Con XI		31	P. Chuchryk	Drilling	Feb. 5,1962	6	20	46	32		P	Water from 40 to 46. Brown clay 4; grey clay stone 25; grey clay boulders 48; shale
Con XI		31	R. Steele	J. Moore	May 17,1962	30	3	20	15		D	limestone 56; grey limestone 68. Water at 59. Clay 35. Water at 20.
Con XI	*	31	W.A. MacDonald		Apr.25,1963	6	7	20	12		D	Grey clay 20; sandy hardpan 26; grey limestone 34. Water from 32 to 34.
Con XI	•	31	L. Steele	JIIIIIIII	Aug. 8,1963	6	10	42	18		D	Dug well 25; clay hardpan 41; grey limestone 45%. Water from 42 to 45%.
Con XI		31	R.A. Ross	:	Sep.30,1963	6	4	13 54	34		D R	Clay stone 10; sandy gravel 22. Water from 16 to 22. Hardban boulders 57; grey limestone 59. Water from 55 to 59
Con XI Con XII		31	Z. Raymond F. Paradis	;	Nov. 8,1963 Aug.13,1960	6	0 4	16	10		D.S	Brown clay 18:stones coarse gravel 20. Water at 18.
Con XII	•	6	D.R. Newell	•	Jun. 2,1962	6	24	65	14		Ď	Topsoil 1; grey clay boulders 50; sandy hardpan 56; grey limestone 80. Water from 56 to 65.
Con XII	*	17	E. Elder	W. Sanderson	Oct.17,1962	6	10	50	35		D,S	
Con XII		25	R. English	Baldwin Well Drilling	Sep. 1,1962		2 2		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		D	granite 194.
Con XII		27	J. Smith R. Smith	:	Nov.28,1964 Sep. 1,1964	6	30	26 32	18	:	D	Dug well 26; brown shale limestone 29. Water at 29. Topsoil ; brown clay 4; grey hardpan boulders 15; grey hardpan
CON XII		20	n. Smith		Sep. 1,1904	0	00) 2	10	1000		shale 25; grey shale 37; grey limestone 46. Water from 44 to 46.
Con XII	*	29	M. McDonnell	W. Sanderson	Jun.21,1962	6	7	32	8		D	Topsoil 2:clay stones 25: grey limestone 40. Water at 40.
Con XII		30	N. Thorn	Baldwin Well Drilling	Apr. 3,1963	6	15	15	4		D	Brown clay 12; clay cobble stone 22; fine sand 28; sandy hard 32; grey limestone 42. Water at 42.
Con XIII		1	G. Wright		Aug.13,1960	6	5	31	20	:	D	Brown clay stone 15; grey limestone 31. Water at 30. Dug well 26; grey shale 28; grey limestone 30. Water from 2
Con XIII	•	24	N. McKinnon	•	Nov.30,1964	6	10	24	24	1.7	ב	to 30.
Con XIII			A. Fenwick	F.C. Hammond	Dec. 8,1964	5	10	29	20		D	Dug well 18; limestone 44. Water at 42.
Con XIII		28	P. Bufe	W. Sanderson	Sep.24,1963	6	15	32	13	•	٥	Topsoil 2; clay stones 19; broken limestone 30; grey limeston 38. Water at 38.
Con XIII			I. Bigger		Sep.25,1963	6	25	17	6		D	Topsoil 2; clay stones 25; gravel shale 27. Water at 27.
Con XIII		28	C.H. Bourne		Mar.28,1964	6	30	25	15		D	Topsoil 2; clay stones 18; blue clay layers shale 36. water at 36.
Con XIII	•	28	I. Burke	Baldwin Well Drilling	Dec. 4,1964	6	5	27	11	-	D	Brown clay hardpan 15;grey shale clay 25;grey shole 28;gre limestone 28%. Water at 27.
shawa City										2000000		
Oshawa City			E. Woods	L.& G. Hoskin	Aug.17,1960	36			37	Fresh	D	Clay loam 1; subsoil 3; brown clay 7; sandy gravel 18; hardpan 40. Water at 18.
Oshawa City			J. Marzec	•	Sep.18,1960	36			23		٦	Fill 3; clay losm 4; subsoil 5; hard sandy clay 17; sand 18; hardpan 21; sand 22; hardpan 31. Water at 17 and 21.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	J.EVET	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ONTARIC COUNTY - cont. Oshawa City - cont. Oshawa City	General Motors	L.& G, Hoskin	Oct.25,1960	36			111	Fresh	P	Cley loam !;subsoil w;brown clay 2;sondy brown clay 12;sondy
Oshawa City		38	Oct.26,1960	36			22		P	blue clay 15; sand 17; sandy clay 12; Water at 12. Hard brown sand 5; hard blue sand 14; course sand 15; clay sand
Oshawa City	B. Scott		Nov. 7,1960	36			191		D	19; harden 26. Water at 14. Sand loam 1; subsoil 2; white sand 7; sandy brown clay 15;
Oshawa City	W. Roherer	G. Fulton	Nov.10,1961	30	1 2	32	23		۵	sandy b ue clay 21; sand 27g. Water at 21. Brown hard packed sand 3; brown clay sand 18; sand 22; blue clay
Oshawa City	P. Stone	L.& G. Hoskin	Dec.28,1961	36			23	-	D	30%; sand 31% blue clay 32. Water at 31. Sandy losm 1; subsoil 2; sand 5; sandy clay stone 23; hard sand
Oshawa City	Dutch Reform School	h.N. Faulkner	May 9,1962	6	11	109	76		P	27; stony sand 33. Water at 23. Brown clay stones 21; grey sand stones 65; grey sandy clay 105; grey sandy clay perbles 137; grey sandy gravel 141; drk grey clay perbles 145; drk sand gravel 148; drk gravel 149. Water
Oshawa City	E. Phillips	W. ward	Sep.26,1962	30	14		12		D	from 148 to 149. Brown clay 14; grevel 14; blue clay 24; sand 24; blue clay 31;
Oshawa City	W. Meughan		Sep.27,1962	30	4		12		D	quicksand. Water at 14, 24 and 31g. Brown clay 13;gravel 14;blue clay 30;quicksand. Water at
Oshawa City	J. Lasek	L.& G. Hoskin	Jul.24,1963	36			17		D	13 and 30. Clay losm 1; subsoil 5; brown clay 10; sandy blue clay 37.
Oshawa City Oshawa City Oshawa City	C.P.Railroad C. Biesenthal EmmanuelSchool	W. Ward N. N. Faulkner	Aug.10,1963 Oct.25,1963 Nov.10,1963	30	3 1 9	103	12 13 75	:	P D P	Water at 30. Brown clay small stones 10; sand 22½. Water at 12. Brown clay small stones 13; blue clay sand 22½. Water at 13. Topsoil 1; brown sandy clay perbles 10; grey sandy clay stones 55; grey sandy clay pebbles 77; grey sandy clay 13; grey clay
Oshawa City	Kingsway College	*	Nov.13,1963	6	4	30	28		D	shale 148. Water from 146 to 148. Topsoil 1;trown sandy clay 24;grey sandy clay nebbles 98; grey sand 101;grey clay pebbles 139;fine grey sand 141;
Oshawa City Oshawa City	F. Woodcodk E. Whitehead	W. Ward	Jul.24,1964 Jul.25,1964		3		10 18	:	D D	black shale 142. Water from 140 to 142. Topsoil liftine sand 22½;blue clay 33. Water at 19. Topsoil liftine sand 9;brown clay 15;blue clay ?2;coarse sand 24;fine sand 30;grayel 3?;blue clay 34. Water at 22.
Oshawa City	Ukranuim Cemetery	N.N. Faulkner	Sep.24,1964	6	3	107	60	-	P	Old dug well 17;grey sandy clay petbles 70;grey ol y 104;grey clay block shale 113;black shale gravel 114. water from 113
Oshawa City	E. Lundhild	W. Ward	Dec.10,1964	30	1/2		10	•	D	to 114. Topsoil librown clay 10; grey clay stones 22; sandy grey clay small stones 36. Water at 26.
	A.VandenEnien J. Hubers	C.H. Rutledge W. Ward	Aug.23,1960 Jun.16,1961		25 30	62	16 5	Presh	ם	Dug well 32;herdoon 38;blue cloy 45;shale 77. Water at 77. Topsoil 1;brown clay 3;soft grey clay 16;coorne sand 18;
Con I " 1	F. Lloyd	•	Oct. 2,1962	30	2		16	-	D	fine gravel 20. Water at 18. Brown clay 16; blue clay large stones 19; coarse sand 23; blue
Con I " 1	A. Kapostins		Mar.16,1963	30	2		7 h	-	D	Clay. Water at 19. Brown clay 3; blue clay 10; blue clay small stones 20; sandy
Con I • 1	M. Kanters		Jul.22,1963	30	1		10		D	blue clay 24; blue clay 30; sand 32\$. Water at 30. Soft brown clay 4; brown clay 10; sandy blue clay 12; blue clay
Con I " 1	J. Roy		Nov. 7,1963	30	1 ½		17	-	S	stones 24; coarse sand 25; blue clay 272. Water at 10 and 24. Brown clay 7; blue clay stones 17; coarse sand 18; blue clay 26;
Con I 2			Aug.10,1964	30	2		15	-	D	fine sand 28; blue clsy. Water at 8, 17 and 26. Topsoil 1; brown clsy 2; fine sand 4; brown clsy 10; coarse sand 20; fine sand 25; blue olsy 27%. Water at 19.

Con I		ennt t 5		W. Ward	Nov.25,1960	30	100		36	Fresh	D	Brown clay stone 12; blue clay stone 50; shale gas 56. Wate
Con I	*	6	A. Beth		Jul. 9,1963	30	2		8		D	et 56. Brown clay 8; blue clay 15; soft blue clay 20; sandy blue clay
Con I		7	J. Ford	N.N. Faulkner	Sep.25,1962	6			10			22;coarse sand 23;hard blue clay 262. Water at 22. Old dug well 20;grey clay 62;brown limestone bedrock 166.
Con I	*	7	B. Armleier	W. Ward	Mar.25,1963	30	11		18	Fresh	D	Brown clay small stones 10:blue clay 25:coarse sand 26:
Con I	*	7	C. Pettet	*	Jul.22,1964	30	2		10		D	hard blue clay small stones 30. Water at 25. Topsoil 1;brown clay 16;blue clay 23;coarse sand 25. Water
Con I		8	Ajax Baptist Church		Jun. 26, 1962	30	8		8		P	at 20 and 23. Brown clay small stones 8; stones shale 10; blue clay small stones 20; blue clay 30; corrse sand 32; hard sand 35. Water
Con I	•	8	M. McManis	•	Jun.30,1964	30	3		10		D	at 30. Topsoil 1;brown clay 15;blue clay 32;coarse sand 34;blue
on I	*	14	Duffin's Creek Golf &Country Club Ltd.	N.N. Paulkner	Apr. 4,1963	6					Ir	clay 36g. Water at 32. Brown clay pebbles 16; brown sand 28; grey sand pebbles 47; grey clay 81; black shale grey clay pebbles 107; dark
on I	"	14	Club Ltd.		Apr.10,1963	6						Brown clay pebbles 20; grey clay pebbles 35; brown coarse san gr vel 42; grey sand pebbles 80; grey clay balck shale 88. Dr
on I	:	17 17	W. Spelchuk W. Bailey	W. Ward B. Hunt	Jan. 5,1961 Jun.15,1961	30 30	<1 2 ± 2 ± 2		10	Fresh	D D	hole. Bry hole. Brown clay 9; soft grey clay 20; blue clay 32½. Water at 12. Loam 2; coarse gravel 5; crown clay 14; grey clay 30; grey clay
on I		17	Eastbay Const.	Wilson's Well Digging	Jan. 4,1962	34	2		3	*	D	sand 36. Water at 4 and 32. Dark topsoil 1; yellow clay 3; grey sand gravel 11. Water at
on I on I		17 17	I. Hess W.M. Gerrita	B. Hunt W. Ward	Jun.13,1963 har.18,1964	30 30	₹ <u>1</u>		15	:	In D	Brown clay 7; blue clay 16; sand 20. Water at 16. Soft brown clay 8; soft blue clay sand seams 28; blue clay
on I		19	R. Cousins		Nov. 4,1961	30	(}		5		D	small stones 32t. Water at 8. Brown clay 2;gravel 4;blue clay 19th; sandy soft blue clay 21
on I		19	A. Dew Robertson	B. Hunt	Oct.29,1962	30 3 6	8		7	:	D	Water at 19%. Brown clay 4:gravel 10. Water at 7.
on I			Industries M. Dragan	Northern Well	Jun. 6,1963 Apr. 2,1964	_	21		13		In	Gravel 16; coarse sand 20. Water at 16.
on I		172033	B.J. Warner	Disging W. Ward	Sep. 9,1964	30	5		5		D	Brown sand 5; grey clay pebbles 15; grey clay stone 24; fine grey sand 25. Water at 25.
on I			J.L. Walker		Sep.18,1964	30	3		19		D	Topsoil 1; brown clay stones 20; blue clay 37; fine sand 40; gravel 42. Water at 3 and 37.
on I		21	B. Allan	C. Rutledge	Aug. 28, 1961	7	3	26	7.6		D	Topsoil 1; brown clay 13; blue clay stones 29; coarse sand 31. Water at 29.
on I		21			Aug.31,1961	7	20	75 36	7		P	Brown clay 9;soft blue clay 25;blue clay 39;hardpan 45;grey shale 75. Water at 46.
on I		22	L. White	W. Ward	Aug.18,1960	30	1)5	11	P	P	Brown clay 15; soft blue clay 20; blue clay 31; herdpan 45; grey clay sand gravel 49; grey shale 62. Water at 45.
on I	*	22	Brewer's	D.S. Lougheed	Aug. 3,1964	4	3	80	18	Sulphur	D	Topsoil 1; brown clay 9; blue clay 20; blue clay sand 27%. Water at 25.
on I		22	Warehouse L.C.B.O.of		Aug.10,1964	4	4	75	18	Fresh		Topsoil 1; silt clay 22; gravel clay 63; black shale 116. Wate from 63 to 116.
on I		23	Onterio G.W. Berr	W. Ward	Dec.15,1962	30	3	15	25	rresh		116. Water from 63 to 116.
			-consecutive Dissipation (Spin)	mer = 100000000000000000000000000000000000	22011311702	,,,	,		25	-	D	Brown clay 12; blue clay 28; blue clay shale 30; coarse sand 35; blue clay stone. Water at 30.

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION	1 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	T PUPT	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
NTARIO COUNTY												
Pickering Twp Con I	lot	23	B. Power	W. Werd	Jul. 4,1963	3C	1		10	Fresh	2	Topsoil 1;brown alsy 10;soft blue clay 18;co rse sand 19;blu
Con I		24	Ont.Dept. of	B. Huffman & Sons	Aug. 7,1964	7	10	12	12		D	Clay state scall stones 24. Water at 19. Brown send 17; grey clay gravel 62; medium gravel 70. Water at
Con I	*	24	Highways C. Risk	wilson's well Digging	Dec.11,1964	34	</td <td></td> <td>10</td> <td>: #</td> <td>D</td> <td>62. Dark topsoil 1; brown clay 3; casty clay 22; gravel sand 231. Water at 23.</td>		10	: #	D	62. Dark topsoil 1; brown clay 3; casty clay 22; gravel sand 231. Water at 23.
Con I		26	H. Mitchell	W. Ward	Jun. 24,1763		100					Dark topsoil 1; yellow clay 10; tlue clay 40. Dry tole.
Con I	-	27 27	H. Florinski E. Franks	B. Huffzin & Son	May 27,1960 Aug. 9,1960		3	50	9 5		۵	Topsoil 1; brown clay 5; grey clay stones 17; water at 15. Brown clay 18; silty clay 65; time clay 71; blue shale. Water
Con I	*	27	J. Staudinger	W. Ward	Dec.18,1961	30	1		5	•	D	at 71. Topsoil 6;trown sandy clay 12;yellow fine sand 5;coarse sand
Con I		27	N. Ensoll	•	Jun.28,1962		3		12		D	6; blue clay stones 15. Water at 5. Brown clay 12; blue clay sand sears 30. Water from 12 to 30.
Con I		27	V. Lanois	-	Jun.29,1962		10		15		D	Brown clay 12; blue clay stone 27; co rse sund 312. Water at 27.
Con I	Ī	27			Oct.27,1962		2		8		Ð	Brown clay 3; send seem B2; brown clay 10; blue clay 26. Water at B.
Con I		81	T. Divinec	M. Babiuk	Dec. 5,1962	1	2		25		D	Brown topsoil 12; grey clay 58; grey coorse son! 60. Water at 60.
Con I	*	27	L. Harpell	W. Ward	May 24,1963	30	1				D	Brown clay 2; yellow send 4; brown clay 12; brown clay stones 14; blue clay 18; co ree grey send 19; blue clay 26. Weter at
Con I	*	27	N. Waller		Aug.26,1963							18. Brown clay small stones 20; blue clay 26; grevel 28; blue clay
Con I	*	27	H. Florinski	*	Aug.26,1963	30	3		5	Fresh	D	39; blue clay shale 65. Dry hole. Sandy brown clay 8; sandy blue clay 20; charse sand 25; blue
Con I	*	27	P. Sopoci		Nov. 8,1963	30	1		6		D	clay 27%. Water at 20. Sandy brown clay 2; sand 10; grovel 10%; blue clay 27%. Water at 10%.
Con I	:	27	N. Waller I. Burns	N. Gilbert W. Ward	Nov.14,1963		1	155	75	:	D	011 dug well 65; clay 75; shale 155. Water at 150.
	_	227.00	5.N 5.75.N-20	Date Date	Oct.24,1964	F1474.1	2		10	-	D	Topsoil 1; fine send 5; brown clay o; blue clay stones 15; blue clay grevel 31. Water at 21.
Con I		119-54-1-5-1	H. Mitchell	Wilson's Well Drilling	Nov. 2,1964						N	Clay stones ??;sand clay 30;gravel clay stones 65;zrevel cla 60;blue clay sant 83;blaich brown shale 87.
Con I	:	28	-		Nov. 4,1964 Nov.18,1964						N N	Dug well 47;gravel clay stones 35;brown shale 171.
Con I	*	30	C. Ardron	*	Oct.16,1962	34					9.0	Derk topsoil 1; yellow sandy clay 6; blue clay 42. Dry hole.
Con I		30	H. Horton		Feb.14,1964		2		10	Fresh	D	Dark topsoil 1; hard stony brown clay 12; hard stony blue clay 29. water at 18.
Con I	-	31 32	Ostivick Const C.N.R.	B. Huffman &Sons	Jul. 2,1964 Nov. 5,1964		15		Flows	Presh	D	Derk topsoil 1; yellow clay 11; stony blue clay 42. Dry nole. Black loam 4; brown stony clay 190; gravel 191; hardpan 205.
Con I	*1	32	Mr. Wyback C.N.R.	Rutledge Water	Apr.16,1964	7	1	200	28		D	Water at 190. Brown sand zravel boulders 21:sand zravel lue clay 145:
				Wells Ltd.					20			grey clay gravel 205; grey clay 229; gravel coarse sand silt 232; h ripan 236; gravel coarse sand silt 238; black snale 244.
Con I		34	J. Cleland	Wilson's Well	Nov.28,1961	30	()		27		D	Water at 229 and 236. Dark topsoil 1; yellow clay 14; hard blue clay sandy strips 35.
Con I	\overline{a}	34	A. Picklyke	Digging Rutledge Water	Oct. 2,1962	4	ž	160	23		D	blue clay 67. Water at 25. Gravel sand clay 65; hardpan 36; blue clay 123; bl ck sand mud
Con I	•	35	North View Const. Co.	Wells Ltd. F.R. Boadway &Son	May 28,1962	5	3	120	18		D	125; shale 163. Water from 130 to 140. Hardpan 105; soft clay 120; hardpan 128; grevelly clay 130. Water at 128.

ONTERIO CO Pickering				(1 1		,		7		ř	Ť.
Con II		1	Redwing Orchard Co.	G.Fulton	Jan. 2,1960	4	7	25	20	Fresh	C	Old drilled well 40; blue clay 65; fine coarse sand 75. Water from 65 to 75.
Con II	-	1	-	*	Jul.17,1960	4	3	77	12	•	C	Brown clay 7; blue clay boulder 47; ce-ented gravel 52; black
Con II	:	1	J.Rae Redwing	W.Ware G.Fulton	Jun. 6,1960 Jul.23,1960	30	1 15	20	13 12	:	D	shale 77. Water from 63 to 77. Brown clay 18; fine sand 20; grey clay stone 26. Water at 18
Con II		I	Orchards Co. T.Gordon	W.Ward	Jul. 7,1960	30	13	20	15		D	Brown clay 15; mixed clay stones 28; sand 61. Water from 28 6 to 60.
Con II		2	J.Rae		Jan.15,1960	30	1 2		17		D	Clay loam 2; brown clay 22½. Water at 18. Blue clay 22; quicksand 26; blue clay 27. Water at 26.
Con II		2	Cherry Golf Club	International Water Supply	Feb. 5,1962	2.5					T	Grey clay stones 6; fine sand 7; clay boulders 18; fine sand 19 clay stones boulders 75; blue shale 90.
Con II	•	2	•		Feb. 6,1962						T	Topsoil 1; fine sand 5; clay stone boulders 8; fine sand gravel clay 22; blue shale 59.
Con II		2			Feb. 8,1962						T	Grey club 10; blue stony clay 12; gravel clay 14; clay stones
Con II	-	5	R.Doney	W. ward	Oct. 1,1963	30	S 1		27	Fresh	D	boulders 17; blue shale 24. Brown clay 15; blue clay stones 50; sandy blue clay 55; blue
Con II	•	6	G.Roy		Aug.13,1964	30	1		10		D	clay 57%. Water at 50. Topsoil 1; brown clay boue clay 9; coarse sand 15; blue clay
Con II	**	8	7.Russell	B.Hunt	Sep.20,1960	30						small stones 221. Water at 14. Brown clay 10; sand clay 24; blue clay 31; grey clay 46. Dry
Con II	w	8	D.Watson	N.N.Faulkner	Aug.30,1962	6	5	26	15	Fresh	D	hole. Old dug well 18; brown clay gravel 20; brown sandy gravel 33.
Con II		8	D.Pugh		Sep. 7,1962	6	6	28	18		D	Water from 30 to 33. Old dug well 20; grey clay pebbles 22; brown sandy gravel 36.
Con II	*	8	A.Mills	B.Hunt	Sep.24,1963	30	1		10		D	Water from 33 to 36. Brown clay 12; grey clay 22; sand 30. Water at 20.
Con II	*	9	R.Reiffen- stein	N.N.Faulkner	Sep.17,1962	6	1	107	35	-	D	Old dug well 20;grey clay boulders 99;brown limestone bedrock 109. Water from 99 to 109.
Con II	*	9	F.Berry	W.Ward	Jul. 4,1963	30	2		9		D	Topsoil 1; sand 15. Water at 9.
Con II	•	9	L.Crawford		Sep.25,1964	30	2		5		D	Topsoil 1; brown clay 12; fine sand 13; blue clay stones 62. Water at 12.
Con II		9	J.Armstrong	(#)	Nov.30,1964	30	2		25		D	Topsoil 1; fine sand 34. Water at 18.
Con II		10	A.Lishman	Wilson's Well Digging	Jan. 4,1960	30	1		11		D	Yellow clay 3; blue clay 14; blue sandy clay 20. Water at 15.
Con II	- 2	10 11			Jan. 4,1960	30	2		12		D	Yellow clay 3; blue clay 16; blue sandy clay 23. Water at 17.
Con II		11	E.Balasch R.J.Finnagin	W.ward	May 11,1962	30	15		2	:	D,S	Yellow clay 2; yellow and 5; soft blue clay 20. Water at 2.
		7,500	100 mm - 100 mm - 100 mm - 100 mm		May 8,1964	30	2		9		D	Topsoil 1; brown clay 14; fine white sand 15; blue clay small stones 35; coarse sand 40. Water at 29.
Con II		17	R.Wilson		Oct.20,1961	30	1		4	•	D	Topsoil *;brown clay 4;gravel 6*;soft grey clay 15;blue clay small stones 17*. Water at 4.
Con II	•	18	J.Hess		Jun.13,1960	30	2		5		D	Brown clay 8; grey clay 32; grey clay sand 35. Water at 32.
Con II		18	N.Marshall	G.Fulton	Oct.18,1961	4	4	30	20		D	Topsoil 1; brown clay 12; quicksand 41; blue clay 47; sand 55;
Con II		20	M.Anskohl	N.N.Faulkner	Mar.28,1963	6	1	36	19	-	D	gravel 56; shale 79. Water at 56 and 79. Old dug well 21; grey sand clay 33; grey sand petbles 382. Water from 33 to 382.
Con II		24	E.F.Oliver	W.Ward	Jul. 3,1962	30	20		25		D	Sand 6; blue clay stones 22; gravel gas 25; blue clay stones
												27½. Water at 25.

LOCATIO	ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ONTABLO COUNTY												
Pickering Twp Con II			R. Gottfried	B. munt	Oct.20,1964	30	1		15	Presh	D	Fine brown sound 10; grey sandy clay 21; grey sand 25. Water at 21.
Con II	"		J. Mornerson	W. *sri	Oct.26,1960 Xay 11,1962	30 30	1 10		5	**	2	Tops il 1; fine send 6; send 20; co ree send 74. Water of 20. Brown clay stones 9; thue clay stones 29; fine gravel 32; blue
Con II					kay 11,1962	30	10		26		D	Clay stone 34. Water at 29. Brown clay Stille clay stones 30; coarse sand 34; blue clay.
20n II		26	Pickering Tydro sub-	N.R. Paulkner	May 14,1960	6	8	109	30	**	۵	Water at 30. Topsoil 1;brown clay stones 10;sandy grey clay stones 92; fine sand 11;sand grevel 118. Water from 113 to 118.
Con II	-	27	station F. Gaze	W. weri	Dec. 9,1964	30	1		10		2	Topsoil 1:light sondy soil 5:fine send 14:blue clay stones
Con II			D. Milne	Wilson's Well	hay 1,1961	34	3		10		D,S	212. Water at 12. Topsoil liyellow clay 12; shad blue clay 16; blue clay 34.
Con II	•	29	E. Taylor	01 <u>3</u> = 1 ng	Mar. 1,1961	34	3		9		D,S	Water at 12. Topsoil 2; yellow clay 12; blue clay 27 sandy strips 27.
Con II	*	31	J. Shielis	•	Jul.10,1962	30	1		12	*	D	Water at 24. Dark topsoil 1; yellow clay 10; blue clay 25; sand 26; blue clay 34. Water at 25.
Con II			W. Ankert A. Wylie		May 6,1961 Jun.24,1961	34 30	3		.8 18	:	2	Yellow clay 4; stony gravel 10; blue clay 40. Water at 10. Topsoil 1; stony yellow clay 18; hard blue clay 43. Water at
Con II	-	33	A. Allen		Jul.12,1961	30	1		8		D	32. Yellow clay 8;brown sand 10;coarse stony arey gravel 19;
Con II		33	J. moffmin		Apr.19,1962	30	1		16	•	D	blue clay 20. Water at 9 and 15. Dark topsoil 1; yellow sandy clay 14; blue clay 20; sanly grevel 21; blue clay 30. Water at 20.
Con II	•	33	B. Heiderann	•	Nov. 2,1962	5		İ			27	Eug well 62; clay 78; gravel 782; clay sand 140; sandy clay 169; blue sizele 179.
Con II	-	33	•	•	Nov.12,1962	34	< }		35	•	٥	Dark topsoil 1; yellow clay 14; blue clay 30; sandy clay 72. Water at 32 and 50.
Con II			J. Baker F. Marek	;	Jul. 1,1963 Jul. 29,1964	34 34	1	İ	27 12	:	2	Dark topsoil 1; yellow clay 12; blue clay 47. water at 28. Dark topsoil 1; yellow clay 10; blue clay 22; santy blue clay
Con II	•	33	F. DeGenser	*	Oct. 6,1964	34	1		14		D	35. Water at 30. Dark topsoil 1;brown clay 12;blue clay 25;sandy strips 35; clay 45. Water at 34.
Con II	•	35	W. Barkey	F.R.Bo:dway& Son	Mar. 8,1961	5	7	140	27	•	S	Dug well 33;hardpan 50;soft silt 55;hardpan 125;blue clay 140; hardpan 150;blue clay 150;hardpan 220;blue clay 235;fine silt
Con III		1	O'Connor Bros.	W. Ward	Nov.30,1964	3∪	3		3		D,S	245; coarse sani 257. Water at 257. Topsoil 1; brown clay 5; fine sand 18; coarse gravel 222. Water
Con III	*	5	S. Mann		Oct. 1,1964	30	6		20		D	st 16. Topsoil 1;brown clsy 13;blue clsy stones 44;coerse sand 45. Water st 44.
Con III	•	6	P. Puckrin		Dec.10,1962	30	10		32₺	•	D,S	Brown clay 2; sandy brown clay 6; brown clay 8; fine grey sand 20; brown sand 32; co rse brown clay 40. Water at 32;
Con III		6	J. Pretty	•	Aug.11,1964	30	₹2		5	•	D	Topsoil 1; brown clay 16; blue clay 35; blue clay stones 45. Water at 30.
Con III	:	6 7	B. Bell E. Puckrin	N.N. Paulkner W. Ward	Sep.19,1964 Sep.10,1962		4	37	36 4	:	D,S	Topsoil 1; brown clay 13; blue clay 39. Water at 20. Old dug well 36; brown sendy gravel 44. Water from 36 to 44.
Con III		9	G. Forget J.R. Davidson	w. sare	Jul.20,1962 Jul.30,1962	-	50		5		C	Topsoil 1;sand 3;soft blue clay 13;blue clay 22;gravel 25. Water at 22. Brown clay 10;outcksand 14;blue clay 26;fine gravel 27;
2011 111		7	V M37113011			,,,	,,,					blue clay. Water at 10 and 26.

ONTARIO COU	JNTY - cont.			6 .		. 1	ĭ		Ĩ		ř
Pickering Con III	Twp cont.	H.G. Westney	W. Ward	Oct.30,1961	30	3		16	Presh	S	Brown soft clay 13;soft blue clay 18;quicksand 24;soft blue clay 30;coarse sand. Water at 18 and 30.
Con III	• 10		•	Dec. 8,1964	30	3		15	•	D	Topsoil 1; brown clay 10; grey soft clay 28; grey clay gravel 322. Water at 292.
Con III	* 11	N. Romanenko		Aug.19,1963	30	1		30	•	D	Brown clay small stones 14; blue clay small stones 25; sandy blue clay 40; blue clay sand seams 44. Water at 40.
Con III	• 11	B. Shymchyshyn	*	May 20,1964	30	1		5		D	Topsoil 1; brown cley small stones 11; blue clay medium stones 19: sandy blue clay medium stones 34. Water at 25.
Con III	* 11.	H. Westney	•:	Dec. 5,1964	30	1		8	•	D	Topsoil lifine sand 5; brown clay stones 10; blue clay stones 29; grayelly blue clay 31%. Water at 12 and 29.
Con III	• 12	M. Krawchuk	•	Jul. 6,1964	30	2		10	•	D	Topsoil 1; brown clay 6; grey clay 21; fine sand 25. Water at 22.
Con III	• 13	W. Baldwin	•	Nov. 1,1960	30	2		24	•	D	Brown clay 10;soft grey clay 20;sandy grey clay 30;blue clay 54;shale 56. Water at 54.
Con III	* 13 * 14	Workmen's	B.C. Hunt W. Ward	Nov. 1,1960 Oct.19,1964	30 30	1 1		20	:	D,S	Topsoil 1; brown clay 20; fine sand 25; blue clay 35; blue clay
Con III	" 15	Circle Colony T. Dentok	N.N. Faulkner	Sep. 3,1964	6	7	47	22	••0	D	shale 45. Water at 23. Topsoil 1;brown sindy clay 20;grey sandy clay pebbles 50; grey coarse sand pebbles 55;grey clay shale 61. Water from 51 to 55.
Con III	• 18	Pickering	International	May 28,1963						e 7	Topsoil 6; clay gravel boulders 3; blue clay 32; blue shale 37.
Con III	• 18	Golf Course	Water Supply	Мау 31,1963							Cluy gravel boulders 4; blue clay 11; blue clay sand streaks 14; silt fine sand 25; gravel clay 28; gravel 30; clay 92; shale
Con III	• 19	T. Arnts	W. Ward	Oct.23,1964	30	1		8	Fresh	D	95. Topsoil 1; brown clay stones 9; blue clay stones 22; fine sand 27; gravel 28; blue clay sand 32½. Water at 21½.
Con III	" 27	J. Teefy	K. Hart	Mar.16,1961	6						Dug well 30; grey sandy clav 130. Dry hole.
Con III	* 29	M. Armstrong	Wilson's Well	Dec.17,1963	34				1 19		Dark topsoil 1; yellow clay 15; blue clay 42. Dry hole.
Con III	. 31 . 32		Digging B. Hufftan &Sons Wilson's Well	Jun.14,1964 Dec.28,1961	3 ⁷	ž		30	Presh	D,S	Grey clay 133;grey shale 138;limestone 218. Dry hole. Derk topsoil 1;yellow clay 12;blue clay stones 40;sandy clay
Con III	" 33	T. Tugwell	Digging	Apr. 7,1962	34	< ½		20		D	65; blue clay 74. Water at 30. Dark topsoil 1; yellow clay 14; blue clay gravel stones 52. Water at 40.
Con III	• 33	J.U.McGriskin	4	Oct.20,1962	34	4		52	•	D,S	
Con IV	* 3	M. Czab W.H. Brouthall	W. ward	Nov.10,1964 Aug. 7,1962	30 30	₹ <u>1</u>		5 11	:	D D,S	Topsoil 1; fine sand 12; soft blue clay 25. Water at 7. Brown clay 10; sandy brown clay 12; gravelly brown clay 15; blue clay 17; gravel 19; blue clay 20. Water at 11 and 17.
Con IV	* 8 * 11	R. Winter Jr. F.H. Fox		Dec.19,1960 Jun.18,1963	30 30	1 3		12	:	S	Brown clay 5; soft grey clay 9; sandy clay 27%. Water at 12. Brown clay 14: sandy brown clay 18: blue clay 30. Water at 14.
Con IV		Metro Toronto &Region Con-	F.R. Boodway&Son	Jun. 8,1960	5						Dug well 42; silty clay 80; clay 95; stone clay 102; black shale. Dry hole.
Con IV	• 12	A. Robertson	W. Ward	Dec.12,1962	30	2		12	Fresh	D	Brown clay 11; blue clay 17; coarse grey sand 18; blue clay 20; blue clay rocks. Water at 17.
Con IV	12	Metro Toronto & Megion Con- servation	P.R. Bosdway&Son	May 1,1963	51€	10	45	40	•	P	Toppoil clay gravel 16; blue clay 51; silt 55; soft clay 70; fine sand 76; sand gravel 81. Water at 81.
Con IV	• 18	H.E. Lyers	W. Ward	Oct.19,1960	30	1 5		3		D	Topsoil liyellow sand 5;gr-vel 6;blue clay 28;gravel 30. Water at 5 and 28.
		1	1					1	-	4	

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCAT	ION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	T PRET	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
NTABLE SOUN												
Pickering To Con IV			G. Armstrong	W. Ward	Oct.20,1960	0	1		66	Fresh	0	Yellow sand 4;gravel 5;blue clay 16;grey sand 22%. Water at
Con IV	÷	19 18	W. VenNuff R.W. Cornell	:	Peb.16,1961 Sep.25,1963		1		22	•	D	16. Bored well 22;quicksand 31. Water from 22 to 31. Sand rocks 4;brown clay stones 14;blue clay stones 26;blue
Con IV	*	18	•	N. Gilbert	Nov.28,1963	6	<₹	105	15	Presh	D	cly 50; sandy blue clay 51; blue clay 65. Water at 50. 311 dug well 45; clay sand 91; shale 90; limestone 109. Water
Con IV		18	d. Vannus	W. Ward	Oct.27,1964	30	1		10		D	st 105. Topsoil 1; fine sand 6; blue clay stones 18; fine sand 25.
Con IV		19	W. McLean	Wilson's well Digging	May 11,1962	34	₫		10		D	Water at 15 and 18. Dark topsoil 1; fine sand 8; blue clay 28. Water at 8 and 15.
Con IV	-	21	A. Kerov	21821118	Jun.13,1962	34	49		12		D,S	Dark topsoil 1; yellow clay 12; blue clay sandy strips 36. Water at 18.
Con IV	*	23	F.E. La.Brie	N.N. Faulkner	Mar. 7,1963	6	8	218	55	•	D	Topsoil 1; brown sand pebbles 33; grey clay 197; brown sand
Con IV	*	28	C.W. Ingram	Wilson's Well Digging	Nov. 2,1960	34	2		4		D	pebbles 227; fine sandy gravel 234. Water from 229 to 234. Yellow clay 6; stony gravel yellow clay 13. Water at 10.
Con IV	•	31	Dr.D.Duckworth		Jul.23,1960	34	1		20		D	Sandy black topsoil 1; yellow clay 4; blue clay 22; sandy hard
Con IV	-	31	T.T. Wilson		Oct.24,1963	34	< 1		29	•	D	blue clay 30. Water at 24. Dark topsoil 1; yellow clay 10; blue stony clay 39. Water at
Con IV	:	32 32	H. White J. Dzwin	:	Jan.23,1961 Oct.19,1962		3 2	225	12 35	:	D,S	36. Topsoil 1; yellow clay 6; hlue clay 27. Water at 18. Dug well 25; clay stones 76; boulders 83; sandy clay 125; quicksand 180; sandy clay 200; blue shale 228. Water from
Con IV		35	F. Beare	•	Jan.31,1961	34	6		17	•	D,S	210 to 228. Topsoil 1; hard yellow clay 10; stony blue clay 35; stony
Con V	•	2	R. Marshall	•	Dec.27,1961	34	2		8		D	grevel 45. Water at 40. Dark topsoil 1; yellow clay 7; sand 9; blue clay stones 41. Water et 8.
Con V		3	G. Curl	W. Ward	Dec.28,1962	30	10		7 2		D	Brown clay 11; blue clay 20; coorse sand 21; blue clay 27%.
Con V		3	L. Gray		Oct. 1,1963	30	2		10	-	D	Water at 20. Brown cley stones 12; blue clay stones 24; corrse sand 25;
Con V	*	5	R. Brydges	•	Jul.17,1963	30	5		7	•	D	blue clay 30. Water at 24. Brown clay stones 1;gravel p;coorse sand 11;fine sand 15;
Con V	*	6	S. Stewart		Apr.25,1961	30	1		25		D	coarse send 20; brown clay 21; blue clay. Water at 11. Brown clay stones 8; blue clay stones 18; sand 19; blue clay
Con V	•	8	D. Goodwin	•	Jun.30,1961	30	2		27	•	D,S	stones 20; stones. Water at 18. Topsoil 1; brown clay stones 9; blue clay stones 43; sandy
Con V	•	8	E. Barron	Wilson's Well	Sep. 5,1961	34	4		18	*	D	blue clay 47; coerse sand 49; stones. Water at 47. Topsoil 1; yellow clay 14; blue clay 35; blue quicksand 40.
Con V	*	9	E. Pascoe	Digging W. Ward	Nov. 1,1961	30	1		3	•	S	Water at 35. Brown clay small stones 3:gravel 5:brown clay small stones 3:sand seam brown clay blue clay 26:sand blue clay 322.
Con V		10	K.C.McTaggert	F.R.Boadway&Son	Peb.26,1964	5	10	97	90		D	Water at 8, 16 and 26. Brown sufface clay 18; hardpan 80; soft blue clay 90; iirty
Con V		11	C. McTaggart		Sep.26,1961	5	5	95	80		D	fine sand 100; medium send 111. Water et 111. Brown clay stones 18; blue clay stone 83; quicksand 86; putty
Con ▼	*	11	W. Hatch	W. Ward	Dec. 1,1961	30	5		15		3	blue clay 135; black sand. *ater at 135. Topsoil ; brown clay stones 6; brown clay gravel 22; gravel
Con V	•	11	Greenwood CommunityPark	*	Apr.26,1962	30	10		10	•	P	27%; blue clay stone. Water at 22. Brown clay 9; blue clay small stones 27; sand 33. Water at 27.

	COUNTY -											
Con V	ing Twp	t 12	W.L. Wismer	W. Ward	Oct.10,1960	30	2		2	Fresh	D	Topsoil 1; yellow clay 4; soft grey clay 17; sand 17½; grey clay 25. Water at 17.
Con V		12	P. Workhurst	Wilson's Well	Jun.22,1961	34	<₽		24	•	D	Dark sandy soil 3; yellow clay 14; blue gr velly clay stones
Con V		12	F. Findley	W. Ward	Aug. 1961	30	1				Q	32. Water at 28. Soft brown clay 3;soft blue clay small stone 8;blue clay 12;
Con V		12	W. Holdyssek		Apr.25,1963	30	2		4	•	D	grey sand 14;soft sendy clay 22%. Water at 12. Brown clay 4;sendy blue clay stones 12;hard blue clay stones.
Con V		12	B. Bleasdale	•	Aug.20,1963	30	40		Flows		D	Water at 4. Light brown sendy clay 3; brown clay stones 12; sandy brown
	w		100 May 2000 May 2000	COLO MELL STORY								clay 13; blue clay stones 26; brown clay 27; sand. Water at 12 and 27.
Con V		12	T. Cranfield J. Cameron	B. Hunt W. Ward	Sep.25,1963 Sep.28,1963	30 30	1		7 30	:	D D	Sand 11; gravel 17. Water at 11. Sand 9; blue clay 30; sandy blue clay 35; blue clay 372. Water
Con V		12	G. Connant	King City Well	har.28,1964	4	1 1	1		-	D	at 30. Topsoil 1; sand 4; stony blue clay 55; brown clay 57; blue clay
Con V		15		Drilling Co.Ltd. International	Aug.17,1960	5					т	
			Sand & Gravel	Water Supply Ltd	os une es						1-60	clay gravel 67; clay streaks gravel 69; hard clay 82; shale 84.
Con "		15		•	Aug.22,1960	5					2-60	Sand 15;soft blue clay 27;clay gravel boulder 64;hard clay 82 hard sharp gravel clay 86;rock.
Con V	•	15			Aug.29,1960	2	38	12	4	Fresh	T	Sand 7; soft blue clay 19; clay gravel boulder 47; hard clay 70; gravel 80; rock.
Con V	•	15	•	*	Dec. 7,1960	10	120	39		•	In	
				BG .								80;gravel 81;gravel boulders clay 94; clay gravel 95. Water from 80 to 95.
Con V	•	13	G. Frame	P. Spatuck	Jan.20,1961	5	8	70	35		D	Brown losm 4; brown clay 18; grey clay 32; brown clay 68; greyel 92; hard grey clay 112; fine sand 136. Water at 112
Con V		1.8	R. Pilkey	G. Fockler	May 3, 1963	2	5	54	14		D	and 131. Dug well 40; clay gravel 51; fine sand clay 54; sand 60. Water
Con V			R. Hamilton	W. Ward	Jun.18,1963	30	3	24	36		D	at 51. Brown clay small stones 25; yellow sand 38; grey sand 422.
Con V		18		G. Fockler	Sep.18.1963	2	4	51	18		D	Water at 36. Dug well 30:sand clay 40:fine sand 57. Water at 40.
Con V		18	D. Beare	W. Ward	Mar. 13, 1964	30	1	51	46		D	Brown clay 30; sandy brown clay 37; fine brown sand 38; brown
				_							_	clay 46; sandy blue clay 48; blue clay large stones 52; hard blue clay stones 59. Water at 46.
Con V		18	Hall		Oct.28,1964	30	1		5		P	Topsoil 12; brown clay stones 23; fine sand 40; coarse sand 42; blue clay 44. Water at 40.
Con V		19		L.& G. Hoskin	Jun. 8,1960	36			32	•	С	Clay losm 1; subsoil 2; brown clay 21; sand 23; stony brown clay 32; sand 39. Water at 21 and 32.
Con V	•	19		Wilson's Well Digging	Feb. 3,1961	30	1		38	-	D	Topsoil 1; yellow clay 10; blue clay 40; sand 45. Water at 40.
Con V		19	M. Ellicott	W. Ward	Jul.27,1961	30	3		36	•	D	Brown clay stone 42; brown sand 44; grey sand 45; quicksand 46.
Con V	•	19	R. Knox	•	Dec. 7,1961	30	1		35	•	D	Frown clay small stones 30; brown clay 40; blue clay 44; sand 50; blue clay. Water from 44 to 50.
Con V	•	19	P. Linker	P. Gerrits	Aug. 8,1962	4	10	70	55	•	D	Topsoil 3; brown clay gravel boulders 35; blue clay gravel 86; sand 88; hard blue clay '10; soft blue clay 120; sand 147;
ion V		10	L. Roberts	W. Ward	Jan.17,1964	30			43		n	coarse sand 150. Water at 120. Brown clay 43:brown quicksand 46:blue quicksand 57%. Water
0011		- /	1000100		20111/11/04	,,,			40			at 43.
-		17.2	-			1000000		-		7 7 7 7 7 7	4	·

1,2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION	N -3		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	T.PWPT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
TARIO CCUNTY												
ickering Twp Con V	· -c	nt. 19	M. Ellicott	wilson's well	Peb. ~3,1964	5	18	58	48	Fresh	۵	Dug well 45;brown sand 75;blue fine sini 192;coarse sind 126
Con V		19	J. Bowler	Drilling W. Senderson	Mar. 1,1964	6	30	80	30	-	D	Water from 122 to 126. Topsoil 2; clay stones ?7; blue clay 80; clay sand 140; s nd si
Con V		19	A. davey	Wilson's Well Drilling	Jul.16,1964	5	6	80	48		D	150. Water at 150. Dur well 40; brown sand 55; clay sand gravel 80; fine hime sand 110; cerented sand 122; soft line clay '32; fine sand 138. Water at 132.
Con V Con V Con V	**		J. Roberts H. Blackman W. Don lison	3. Pockler	Jan.22,1962 Jul.15,1962 hay 7,1962	2	3	22	16 12	•	D D	Topsoil 1;sendy yellow clay 10;coarse sand 23. Water at 16. Dug well 40;sand 55. Water at 50. Sandy topsoil 2;yellow clay 15;zrevel 24;clay s ady clay 60; blue clay 74;corse brown sand. Dry bole.
Con V		28	N.C.Donalison	Dirging F.R.Bosdway& Son	Jul. 9,1962	5	9	125	90		۵	Old well 73; red sand 90; fine sand clay 122; blue clay boulder 140; sand gravel 155. Water at 155.
Con V		29	J. Buchmeier		Jun. 6,1962	5	6	113	36	*	2	Dug well 38; blue clay stone 90; hordpan 104; gravelly clay san 127. Water at 127.
Con V	*	31	J. Irwin	Wilson's Well	Oct.26,1963	34	₹1		18	•	۵	Dark topsoil 1; yellow clay 12; blue clay 36; sandy clay 46.
Con V	*	32	O. Wilson	Digging	Jun.17,1963	34	₹		16		D	Dark topsoil 1; yellow clay 10; herd blue clay 25; blue clay small stones 45; fine sand. Water at 45.
Con V Con V			S. Melinyszyn B. Richardson	B. Hunt	Jun.18,1960 Dec.16,1964		3		10	:	C S	Yellow clay 3; blue clay 39; gravelly clay 40. Water at 39. Topsoil 1; fine gravel 4; blue clay 16; medium gravel ?1. Water at 16.
Con V	٠	34	Markham Poultry Parm	S.W. Merritt	Oct. 7,1964	5	41/2	80	27		3	Topsoil 2; hard clay sand stones 40; hard packed sand 62; sand gravel 67; packed sand 83; sand gravel 90. Water from 63 to and from 83 to 90.
Con V	-	25	A. Ansell	Wilson's Well Digging	May 25,1961	30	4		12		٥	Topsoil 2; yellow clay 8; blue clay 22; gr. velly blue clay 29. Water at 24.
Con V	•	35	W. Brown	21:21:12	May 26,1961	30	< }		29	-	D	Topsoil 1; yellow clay 15; blue clay 28; stony sandy clay 43; hard blue clay 47. Water at 40.
Con V	*	35	S. Levett	•	Oct.28,1963	34	5		22	-	D	Dark topsoil 1; yellow clay 14; blue stony clay 38; sandy blue clay 54. Water at 50.
Con VI	**	2	J. Chaquette	W. Ward	Oct.26,1960	30	3		0	•	D	Topsoil 1; brown clay 3; sand 32; clay stones 17. Water at 3 and 14.
Con VI Con VI	:	3	R. Longmuir A. Hooker	B. Hunt W. Ward	Jun.19,1961 Oct. 2,1963		て <u>1</u> 1½		10 18		D D	Loam 2;dork brown sand 4;llrht sand 12;sand 18. Water at 1 Brown clay stones 12;blue clay stones 26;sand seam 26;blue clay surll stones 314. Water at 26.
Con VI	-	7	W.H. Carson	N.N. Faulkner	Feb.10,1960	6	10	49	15	•	D,S	
Con VI Con VI		11 11	H. Crawford Hornov Constr.	W. Ward	May 1,1961 Oct.20,1961		City City		23 58		D	Brown clay 23; clay sand 30; blue clay stones 55. Water at 2 Brown clay 15; blue clay stone 50; sandy blue clay 63%; sand 67%. Water at 63%.
Con VI	•	11	P. Byberg		Mar. 4,1963	30	1/2		38		D	Brown clay 9; blue clay 38; blue clay coarse sand 44; blue cla small stones 62. Water at 38.
Con VI	•	11	H.& M.Buillers	King City well Drilling Co.Ltd.	Oct.16,1963	4	3	130	80	=	ב	Dug well 58; sandy blue clay 96; stone clay 93; blue clay 141; blue fine sand 150. Water at 141.
Con VI	•	12	B. Hrilaid	D. Lougheed	Jan.28,1961	4	10	61	40	•	2	Brown clay stones 6; blue clay 65; gravel 71. Water from 65 to 71.
Con VI	•	12	H. Newzan	Wilson's Well Drilling	Aug.28,1963	5	25	20	13		2	Dug well 40; send clay 76; send 82. Water from 78 to 82.
Con VI		13	Greenwood Mushroom Farm	W. Ward	Aug. 9,1960		3 1		271	•	S	Topsoil 1;brown clay 3;sand 6;grey clay 39;coarse sand gradule. Water at 38.

ONTARIO COUNTY	Y - cont.	w .		C 5		V.		,	es.	c 3	
Pickering Twi Con VI	p cont. lot 13	J.Brooks	W.Ward	Sep. 5,1962	30	3		4	Fresh	D	Brown clay 5; sand 11; soft blue clay 34; blue clay 37; sand 40; blue clay 42s. Water at 5 and 37.
Con VI	* 14	G.Griffin		Nov.21,1961	34	30		0	-	D	Dark topsoil 1; yellow sandy clay 8; blue clay 28; quicksand 30. Water at 28.
Con VI	* 14	J.G.Jacobs	Digging P.Spatuck	Mar.13,1962	5	12	46	1		₽,s	Dug well 10; soft clay sand 69; quicksand 80; gravel 96; fine sand 108. Water at 96.
Con ¥I	* 14	D.A.McLean	Wilson's Well Digging	Apr.13,1964	34	5		16	-	D	Dark topsoil 1; yellow clay 10; blue clay stones 25; sandy blue clay 32. Water at 25.
Con VI	• 15	Dunbarten Farms	N.N. Faulkner	May 15,1960	6	1	52	30		D,S	Old well 35; grey clay stone 59. Water from 35 to 59.
Con VI	• 16	R.Rowlands	J.F.Henderson	Mar.22,1962	6	15	200	160	•	D	Dug well 8; blue clay 130; quicksand clay 270; blue clay 283; fine black gravel 284. Water at 283.
Con VI	* 16	H.Wade	Wilson's Well Drilling	Sep.18,1963	5	6	150	90	•	D,S	Light hard clay stones 95;soft blue clay 170; fine blue sand 190;sandy blue clay 230; clay sand 270; medium sand 275. Water from 270 to 275.
Con VI	" 16	R.E.Haliburton	Northern Well Digging	Jul.29,1964	30	10		23	•	D	Brown clay stone 23; sand gravel 27. Water at 23.
Con VI	• 17	Consolidated Sand &Gravel	International Water Supply Ltd	Sep. 7,1960	3	15	12	Flows	•	T 4-60	Boulders 3; sand gravel boulders 10; soft silty clay 14; clay 18; silt 23; soft silty clay 34; gravel boulders clay 45; hard clay 50; clay boulders 61.
Con VI	- 18	Co. R.Murray	L.& S, Hoskin	Jun.16,1960	36			59		D	Fill 1; sandy loam 2; subsoil 3; sand 9; stony brown clay 33; hardpan 42; sand 58; gravel sand 65. Water at 58.
Con VI Con VI		W.H.Pridmore W.Ellicott	P.R.Boadway& Son N.N.Faulkner	Mar. 1,1962 Mar. 2,1960	5	3 8	90 105	55 85	:	D,S D	Dug well 55;sandy clay 65;medium sand 95. Water at 95. Topsoil 2;sandy clay gravel 55;sand 95;sandy fine gravel 108;sand 119;gravel 120. Water at 120.
Con VI	* 19	C.Mayor	B.C.Hunt	Nov.10,1960	30	< 1		20		D	Brown clay stones 11; grey clay stones 24; coarse gravel 27; coarse sand 30. Water at 24 and 30.
Con VI	• 19	H.Burton	F.R.Boadway&Son	Apr.21,1961	5	7	87	84	•	D	Clay stone 35; red clay 50; sandy clay 80; gravel 103. Water at 103.
Con VI	* 19	R.M.Brophy	•	May 14,1962	5	7	87	84	•	D	Topsoil clay stone 30; sandy clay 60; sand 84; sand gravel 103.
Con VI	* 19	H.Molensteen	Gerrit's Well Drilling	Sep.25,1963	5	12	136	100		D	Old dug well 50; blue clay stones 74; blue clay 180; fine sand 183; medium sand 187. Water at 180.
Con VI	2 1	H.Hallowell	Wilson's Well Drilling	Jul.12,1960	34	3		14		D	Topsoil sand 2; yellow clay 12; blue clay small stones 38. Water at 30.
Con VI	" 21	B.Donaldson	***************************************	Feb. 4,1963	4					N	Dug well 37; sandy clay 60; sand clay 143; gravel clay fine sand 144; fine sand clay 200.
Con VI	* 21			Peb.18,1963	4	7	55	47	Fresh	D	Topsoil 2; brown sand 116; sand 119; fine gravel 120. Water at 120.
Con VI	2 6	W.Gibson		Jun. 5,1961	34	₹2		18		D	Yellow clay 10; blue clay small stones 34; blue gravelly clay 38. Water at 34.
Con VI	• 26	A.Hladyszuk		Jun.21,1961	34	2		15		S	Dark topsoil liyellow clay 15; blue clay 31; stony gravelly clay 35. Water at 32.
Con VI	2 6	J.Grimshaw	Keswick Well Drilling Co.	Mar. 8,1962	4	5	121	119		D	Hard blue clay stones 15; boulders blue clay stones 20; blue clay 30; coarse sand 35; boulders hard clay 42; hardpan 49; sand clay 65; blue clay 100; gravel 104; blue clay 112; fine sand hardpan 135; coarse sand 140. Water at 65 and 135.
Con VI	* 26	A.Fraccassi	Wilson's Well Digging	Apr.15,1962	30	₹		25		D	Dark topsoil 1; yellow clay 17; blue clay 35; sand 39. Water at 35.
Con VI	4 26	E.Gerngross	King City Well Drilling Co.Ltd.	Jun. 4,1962	4					N	Topsoil 1; blue stony clay 38; fine sand clay 56; fine sand 80; medium gravel 100; stony clay 135; medium sand 145.
Con VI	* 26	C.Reynolds	Wilson's Well Digging	Peb. 3,1963	34	2		19	Fresh	D,S	Dark topsoil 1; yellow clay 7; blue clay 14; gravelly clay 20; blue clay 40; clay strips gravelly clay 50. Water at 42.

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION	1	01	WNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
TARIO COUNTY												
	let 26		bson	Wilson's Well Digging	Jul. 5,1963	34						Dark topsoil 2; yellow clay 12; blue clay 50. Dry hole.
Con VI	" 26	E. Ge	rngross	King City Well Drilling Co. Ltd.	Apr.19,1963	4	12	115	105	Presh	D	Topsoil 1; stony clay 38; sandy clay 55; medium fine sand 80; stony clay 100; medium sand 154; medium fine sand 173.
Con ♥I	* 26	Н. Ве	llord	Wilson's Well Drilling	Oct.30,1963	34	· jt		20		D,S	Dark topsoil 1; yellow clay 11; blue stony clay 40; sandy stri 41: blue clay 44. Water at 40.
Con VI	* 30		ycock	,	Jun. 1,1960 Nov. 3,1960		6		18 18		D D	Yellow clay 6; blue clay 38; sandy blue clay 40. Water at 38 Black topsoil 1; yellow clay 6; blue clay sand 40. Water at
Con VI	90		rrison		Jun. 7,1961	34	<i>(</i> }		25		D	38. Yellow clay 14; blue clay small stones 35; sandy blue clay 40
Con VI	* 30			_			8	65	40	-		Water at 37. Dug well 40:stone gravel clay 67:coarse sand 71. Water
Con VI	* 30		lluck		Aug. 7,1963	5		0)			D,\$	from 67 to 71.
Con VI	* 34		Leboeuf tton	F.R.Boadway& Son G. Fockler	Apr.18,1961 Mar.16,1961	5 2	2 2		Flows 20	-	D,S	Blue clay 25;silt 100;gravel sand 112. Water at 112. Dug well 32;clay stones 67;sand 70;coarse gravel 711. Water at 70.
Con VI	* 35	W.P.	Catton	F.R.Boadway& Son	Aug.27,1962	5	9	30	12	.= :	D	Topsoil 18; soft thue clay silt 48; fine dirty sand 50; soft blue clay stone 80; hard blue clay stone 179; gravelly clay coarse sand 184. Water at 184.
Con VI	* 35	E. Ma	irs	Wilson's Well Digging	Sep.10,1963	34	5		5	-	D	Dark topsoil 1; yellow clay 8; blue sandy clay 17; gravel sand 19. Water at 18.
Con VII	* 2	J. Ho	tner	W. Ward	Jul.13,1963	30	10		5	•	S	Brown clay 5; tlue clay small stones 20; gravel 25. Water at 20.
Con VII	* 3	W. Sc	hloen		Aug. 2,1961	30	2		7	•	D	Topsoil 1; brown clay stone 18; blue clay 19; grey sand 222. Water at 19.
Con VII	• 4	C. Jo	nes	Wilson's Well	Dec.11,1961	30	₹		18	•	D	Topsoil 1; yellow clay 10; sandy blue clay 32; putty clay 48; blue clay 58. Water at 25.
Con VII	• 5	C.F.	Disney	Digging N.N. Faulkner	Feb.12,1964	6	10	171	85		D,S	
Con VII	* 7	R. Jo	nes	Wilson's Well Digging	Nov.30,1962	34	6		11	•	D,S	
Con VII Con VII	• 10		Hoskins well	W. Ward Wilson's Well Digging	Nov.30,1961 Jun.30,1960		25		10	•	D,S	
Con VII	- 10)		21881118	Jul. 1,1960	34	2		15	•	D	Brown sandy soil 3; yellow clay 14; gravelly soil large stone 23. Water at 17.
Con VII	• 10	M. Pe	egg	J.F. Henderson	Aug.26,1960	6	20	200	56	-	D,S	Topsoil 2; blue clay 85; sand clay 286; coarse gravel 287. Water at 285.
Con VII	- 1		Toronto on Conser-	F.R. Boadway&Son	Jun. 3,1960	5			Flows	•	D	Topsoil clay 14; blue clay 60; coarse sand. Water at 60.
Con VII	- 11 - 11	l	:	:	Aug.16,1960 May 9,1964		5 3 6	40 50	30	:	P	Clay 53; coarse sand 57. Water at 57. Clay stone 4; blue clay 50; sand 58. Water at 58.
Con VII	- 17		-		Dec. 7,1962		6	25	10	•	P	Gravel 3; clay 40; blue clay silt 54; gravel 60. Water at 60.
Con VII	• 13 • 13	2	:	:	Dec.11,1962 Dec.13,1962	5	7	8	8	:	P	Gravel 3; brown clay 19; blue clay 70; gravel 73. Water at 7. Topsoil clay 16; clay gravel 26; sand 40; gravel 46. Water at
Con VII				w				10				46.
Con VII	* 1		Season's try Club	Northern Well Digging	May 4,1963	30	2		20		D	Dark sandy soil coarse gravel 10;grey clay coarse gravel 20 coarse sand gravel 30. Water at 21.

ONTARIO CCUNT	Y - c	ont.								r		
Pickering Tw Con.VII	P	cont		F.R. Boadway &Son	Apr.20,1962	5	7	210	187	Fresh	D	Brown topsoil clay boulders 35; hardpan 140; blue clay 270;
Con VII			A. Celic C. Robinson	W. Ward	Mar. 5,1961 Mar.31,1964	30 30	1 3		22 12	:	D D	black sand 276. Water at 276. Topsoil 1;brown clay 22;sandy blue clay 32. Water at 10. Topsoil 1;brown clay 10;fine sand stones 20;coarse sand 25.
Con VII		22	R. Wilson	F.R.Boadway & Son	Nov. 7,1962	5	7	170	155		D,S	Water at 20. Red topsoil clay boulders 38; hardpan 177; red sand 191. Water at 191.
Con VII		22	S. VanDijk	Gerrit's Well Drilling	Jun.10,1963	5	10	74	34	-	D	Topsoil 1; brown sand 20; grey clay 45; hardpan 70; gravel 80; hardpan 90. Water at 80.
Con VII		22	P. Cannon	P.R. Bosdwiy&Son	Aug.11,1964	5	6	152	130		D	Topsoil clay 16; blue clay stone 38; hardpan 145; fine sand 176. Water at 176.
Con VII		23	G. Wilson	•	Jan. 2,1962	5	5	166	150		D,S	
Con VII	*	24	F. Gostick	Wilson's Well Digging	Dec. 7,1962	34	3		14		D,S	
Con VII		25 27	E. White S. Smith	T. White R.B. Rennick	Mar.27,1963 Aug.29,1960	2	3		40	.: ▼ 2/ ≠	D D	Grey clay 55; coarse gravel 65. Water at 55. Yellow clay 12; blue clay stones 94; fine sand 100. Water at 94.
Con VII	-		N. Horrasz D. Staplton	B. Hunt Wilson's Well	Mar.21,1960 Jun. 5,1961		()		21 7	:	D D	Medium sand 8; grey clay 24; medium gravel 33. Water at 24. Sandy topsoil 2; sandy gravel clay 10; blue clay 22; gravelly
Con VII		29	K. Wenzel	Digging D.S. Lougheed	Sep. 2,1961	4	10	67	36		D	clay 25. Water at 8 and 23. Dug hole 40; clay boulder 103; coarse sand 107. Water from
Con VII		29	W.D. Smith	W. ward	Jul. 4,1964	30	2		10		D	103 to 107. Topsoil 1; fine sand 16; brown clay 25; fine sand 35. Water at
Con VII		31 33		Wilson's Well	Aug.15,1962 Oct.12,1962	5 34	8	55	45 28	:	D,S	30. Brown topsoil clay 18; hardban 80; fine sand 92. Water at 92. Dark topsoil 1; yellow clay 12; coarse sand 34; blue clay. Water at 28.
Con VII	•	34	W. McGee	Digging	Sep.20,1962	34	1		20	7.4	D	Dark topsoil 1; yellow clay small stones 16; blue clay 32; gravel 34. Water at 32.
Con VII	•	35	E. Basset	-	Nov.16,1962	34	章		17		D	Dark topsoil 1; yellow stony clay 10; blue stony clay 38. Water at 22.
Con VII		35 35	:	:	Aug. 26, 1964 Aug. 26, 1964	5 5	5 5	165 165	40 40	:	D	Dug well 40; clay stones 184; sand 187. Water from 184 to 187. Dug well 40; clay gravel 65; clay boulders 140; clay stones 185; sand 188. Water from 185 to 188.
Con VIII	•	6	E. Wilson		Nov.30,1962	34	1		20		D,S	
Con VIII		7	F. McAvoy	W. Ward	Oct.31,1962	30	4		28		S	Brown clay stones 12; sandy brown clay 28; sand 38; brown clay. Water at 28.
Con VIII	•	8	S.Spencer	Hoskin Bros.	Oct.14,1961	36			7		D	Clay loam 1; subsoil 2; sandy hard clay 14; sandy blue clay 18; gravel 23; hard blue clay 27. Water at 18.
Con VIII		8	S. Symons	W. Ward	May 30,1963	30	2		10	#	D	Topsoil 1; sand 10; gravel 11; blue clay 20; brown clay stones 25; sand seam 30; blue clay 34. Water at 10 and 25.
Con VIII		13	R. Stickwood	F.R. Boadway& Son	Jul. 3,1961	4	9	210	115	*	D,S	
Con VIII		13	W. Gauslin	W. Ward	Nov.15,1961	30	2		10	•	S	Brown clay stone 12; blue clay stone 62; coarse sand 64. Water at 18 and 62.
Con VIII		18	L. A.mack	N.N. Paulkner	Jan.13,1960	6	17	71	56		D	Topsoil 2; sandy clay gravel 22; clay gravel 75; send 85; sandy gravel 90; gravel 91. Water at 91.
Con VIII		18	Soanes	W. Ward	May 25,1964	30	1		10	•	D	Topsoil 1; brown clay 20; blue clay stones 43; sandy blue clay 50. Water at 18 and 48.
Con VIII	-	18	R.G. Roy		Jul. 3,1964	30	4		13	-	P	Topsoil 1; gravel 6; coarse sand 23. Water at 10.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCAT	TION			OWNER	DRILLER	COMPLETION DATE	DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
NTARIO COUN													
Pickering T Con VIII	10	t 19	Н.	P.DesJardins	W. Ward	Jul.16,1963	30	1		5	Fresh	D	Brown clay 8; blue clay small stones 24; sand seam 24; blue 30. Water at 24.
Con VIII		23	E.	Mailes	Wilson's Well	Jan.12,1960	30	3		35		D,S	Yellow clay 6; stony gr vel 3?; sand 48. Water at 3?.
Con VIII		24	а.	Johnston	Digging	Nov. 2,1960	34	2		36	•	D,S	Dark topsoil 1; yellow clay 5; blue clay 35; stony sandy blue clay 50. Water at 46.
Con VIII		24	н.	Pickering	•	Feb.19,1961	34	4		12	*	D,S	Topsoil 1; stony yellow clay 10; blue clay 28; grey sand 30. Water at 28.
Con VIII		25	в.	McDowell	•	Apr. 4,1962	34	1		37	•	D,S	Dark topsoil 1; yellow sandy clay 8; coorse sand 40; tlue clay 55. Water at 37.
Con VIII		29		Phoenix	D.S. Lougheed	Sep.17,1962	4	6	35	2	*	D	Topsoil 1; clay streaks silt 67; gravel sand 73. Water at 73
Con VIII	-	35	R.	. Smith	Wilson's Well Digging	Nov. 3,1961	34	3		7		D	Dark topsoil 1; yellow clay 10; stony blue clay 37. Water at 28.
Con VIII	11.00	35	D,	Wadell	21881118	Jul.30,1962	34	1		8	•	D	Dark topsoil 1; yellow clay 10; send gravel 15; blue clay 28. Water at 10.
Con VIII	*	35	J.	. Forsythe	•	Aug. 2,1962	34	ž		14	-	D	Dark topsoil 1; yellow clay 10; stony blue clay 24; sandy clay 28. Water at 28.
Con VIII		35		H. Almond	G. Fockler	May 30,1963	2	5	36	14		D	Dug well 34; clay 37; coarse sand 43. Water at 37.
Con VIII		35	G.	. Pearce	Wilson's Well Digging	Jul.17,1963	34	4		12		D	Dark topsoil 1; yellow sandy clay 14; sand gravel 25. Water at 18.
Con VIII		35	G.	Hall		Nov.20,1963	34	11		7	•	۵	Dark topsoil 1; yellow clay 9; sand clay gravel 16; blue clay 26. Water at 10.
Con IX		1	B.	. Hockley	W. Ward	Sep.11,1964	30	1		10		D	Topsoil 1; brown clay 9; fine sand 12; brown clay 18; blue cla
Con IX		6	c.	Osler	Wilson's Well	Nov.30,1962	34	1		12		D	stones 35. Water et 9 and 32. Dark topsoil l;yellow clay 8;stony sandy blue clay 26. wa at 14.
Con IX		9	c.	. Mills	Digging Hoskin Bros.	Sep.14,1961	36			Plows	-	D	Clay loam 1; subsoil 2; sandy clay 14; blue sandy clay 17; blu sandy clay large stone 20; sand 25; gravelly sand 262. Wate at 17.
Con IX	-	10	Di	r. W. Miller	R.B. Renwick	Aug. 1,1960	2	5		40	•	D	Yellow clay 22; blue clay 40; blue clay gravel 43; white clay 95; fine sand 97; coarse sand 103. Water at 97.
Con IX		10	J.	. Smith	Wilson's Well	Jun. 6,1961	30	2		8	-	D	Dark topsoil 1; sendy yellow clay 12; blue clay 21; gravelly
Con IX		11	R.	.W. Heron	Digging W. Ward	Jul. 8,1961	30	2		11		D	blue clay 25. Water at 8 and 22. Brown clay 6; blue clay 11; sandy blue clay 12; gravel 25.
Con IX		11	R.	. Heron	B. Hunt	Nov.15,1961	30	7		18		D,S	Water at 12. Brown clay 8; sandy clay 18; coarse gravel 21; hard clay rock
Con IX		12	w	P. Wilder	F.R. Boadway&Son	May 4,1963	51	10	20	14		D.S	25. Water at 18. Clay stone 75; sand 78; gravel 83. Water at 83.
Con IX				W. Gillespie		Sep.28,1964			1				Topsoil 1; brown clay 15; blue clay 22; brown clay 42; fine sa
Con IX		15			N. Gilbert	Dec. 2,1964	6	5	175	105	•	D	50; brown clay 57. Dry hole. Old dug well 58; hardpan 100; sand 125; sand gravel clay 180;
Con IX		16	J.	. McGuire	N.N. Faulkner	Jan.25,1960	6	17	100	60	-	D	clay gravel. Water at 150. Topsoil 1; stones clay 16; sandy clay gravel 26; gray clay
mendi fist						Seen Add	1						gravel 34; sandy gravel 45; sand 67; sandy gravel 90; sandy cl gravel 175; sandy gravel 180; gravel 181. Water at 181.
Con IX		16	M.	. Carson	Wilson's Well	Jul.10,1964	34	₫.		16	-	D	Dark topsoil 1; yellow clay 10; blue clay 25; stone clay 33; clay gravel 36. Water at 33.
Con IX	-	17	M.	. Hardy	Drilling	Oct.29,1962	34	4		25	-	D	Dark topsoil 1; yellow clay 14; blue clay 30; stony sandy blu clay 46. Water at 35.
Con IX		18	Be	ell Telephone		Apr.19,1962	34	2		6	•	P	Dark topsoil 1; yellow clay 5; blue sandy clay 12; blue clay send 27; sand. Water at 15 and 27.

ONTARIO COUN	mv _	cont										
Pickering T							er 10				i i	
Con IX	lot		K.Ward	Wilson's Well Digging	Sep.19,1962	34	2		20	Presh	D	Dark topsoil 1; yellow clay 13; blue clay stones 25pgravel sandy strips 28. Water at 26.
Con IX		18	K.Goodwin	W.Ward	Oct. 4,1962	30	3		20	*	D	Brown clay 9; sandy blue clay small stones 25; sand 27%.
Con IX	•	18	M.Benson	•	Oct. 4,1962	30	4		14	•	D	Brown clay 9; blue clay 12; sandy blue clay 14; blue clay 19; coarse sand 20; blue clay 22. Water at 19.
Con IX	•	18	M.Binsted	•	Oct. 9,1962	30	10		12	•	D	Brown clay 10; blue clay 15; sand 16; blue clay 23; sand 25; sandy blue clay. Water at 15 and 23.
Con IX		18	E.Ward		Nov. 2,1962	34	2		13		D	Dark topsoil 1; yellow clay 12; sandy blue clay 25, Water at 20.
Con IX		18	B.Davidge		May 7,1963	30	1		18		D	Brown clay 12; blue clay 18; sandy clay 20; blue clay 25; sandy
0011 211			240-14-04			-						blue clay 35. Water at 18.
Con IX	•	18	G.Evans	Wilson's Well Digging	Jun.16,1963	34	2		10	•	D	Dark topsoil 1; yellow clay 9; blue stony clay sandy strips 27. Water at 20.
Con IX		18	W.B.Norton	W.Ward	Jun.21,1963	30	1		14	•	D	Brown clay 14; blue clay small stones 25. Water at 20.
Con IX		18	A.Redshaw	•	Oct. 3,1963	30	1		10		D	Brown clay 10; brown clay sand seams 13; blue clay 20; blue
							- 1					clay sand seams 22; blue clay 25. Water at 10 and 20.
Con IX		18	R.Hockley	Wilson's Well	Oct.11,1963	34	\$		18	*	D	Dark topsoil 1; yellow clay 12; blue clay 26; sandy clay 35.
	-			Drilling	w an 10/1				4.2		-	Water at 28.
Con IX		18	B.Lehman	W.Ward	May 22,1964	30	2		15		D	Topsoil 1; brown clay 9; fine sand 11; blue clay fine sand 15;
Con IX		19	C.Beelby	Wilson's Well	Sep.19,1962	34	21		14		D	blue clay large stones 21. Water at 10 and 15. Dark topsoil 1; yellos clay 12; blue clay 20; sand gravel 25.
Con IA	-	19	C.Deelby	Digging	Sep.19,1902	54	4.5		14		, D	Water at 22.
Con IX		19	K.Ward	# DISSING	Nov. 1,1962	34	4		20	-	D	Dark topsoil 1; yellow clay 14; blue putty clay 35; blue sand
0011		* 7	16.0 11.00.2.00			,	5.7.				1 -	37. Water at 35.
Con IX	117	19	M.Anderson	•	Nov.26,1962	34	1		14		D	Dark topsoil 1; yellow clay 10; blue clay 24; sandy clay 31.
		3.50		550		200	3.00		8850	241		Water at 26.
Con IX		22	J.Murray	•	Nov.27,1964	30	10		20	•	D	Dark topsoil 1; sandy clay 12; blue clay 20; sand gravel 40.
-	-				0 + 0 +0/0	2.0	Ye.					Water at 20.
Con IX	-	25	C.Sargent	W.Ward	Oct. 3,1962	30	4		27	_	D,S	Brown clay 16; coarse sand 17; brown clay 27; gravel 29; clay sand 36. Water at 27.
Con IX		26	L.Dawson	Wilson's Well	Jun.26,1962	34	5		14	-	D	Dark topsoil 1; hard yellow clay small gravel stones 15; coarse
CON IX		20	L.Dawson	Digging	Jun. 20, 1902	74	,		1.4	124	1	sand gravel 30. Water at 15.
Con IX		28	A.Koral		Nov.22,1961	34	6		15		S	Dark topsoil 1; yellow clay 9; blue putty clay 16; blue clay 28;
		1000	224201401200		N. C.	-	155					blue sand 30. Water at 28.
Con IX		29	W.Carter	-	Nov.22,1962	34	2		20	**	D	Dark topsoil 1; yellow clay 12; sandy clay 26; coarse sand 32.
		2200	0.002			1218			2020		100	Water at 30.
Con IX	-	30	D.Hanson		Sep. 8,1961	30	8		12		D	Topsoil 1; yellow sandy clay 4; coarse sand 11; coarse gravel
Con IX		30	L.Fretz		Dec.19,1964	34	j.		12		D	16; yellow clay 17. Water at 12. Dark topsoil 1; brown clay 12; hard blue clay stones 37.
Con 1A		30	L.Fretz		Dec.19,1964	24	2		12		D.	Water from 25 to 30.
Con IX	**	31	I.Ed-unds	W.Ward	Mar.21,1960	30	2		11	•:	D	Fine sand 3; grey clay 12; coarse gravel 17%. Water at 12.
Con IX		31	H.Nighwander	Wilson'sWell Drlg		34	1				D	Dark topsoil 1; yellow clay 5; gravel 7; blue clay 10. Water at 5.
Con IX	-	31	J.M.Nighswand-		Mar. 9,1962	5	9	82	73	-	D,S	Dug well 69; hard clay stones 220; quicksand 245; coarse sand
			er					1000	1000	-	1	256. Water at 256.
Con IX		33	M.Lewchuk	W.Ward	Jul.16,1963	30	1		12	-	D	Brown clay 8; gravel 9; brown clay 12; blue clay 18; blue clay
	140	***	Be 148 (100 (100 (100 (100 (100 (100 (100 (10			-1	-					sand seams 22; blue clay small stones 36. Water at 18.
Con IX		34	H.Kerswell	Wilson's Well	Sep.17,1962	34	3		15	77	D,S	Dark topsoil 1; yellow gravelly clay 14; stones sand 20.
a TV		21.	v c-1	Digging	N 2 10(h	20	1		20	-		Water at 16.
Con IX	177	34	K.Spiece		Nov. 7,1964	30	12		20		D	Dark topsoil 1; brown clay 12; sandy clay 28; blue clay 35; sandy clay 37. Water at 35.
Con IX		34	C.Kerswill		Jul.13.1964	34	10		10	w.	D	Dark topsoil 1; yellow sandy clay 10; coarse sand 21. Water at 10.
Range II		1	F.G.Brown	P.Spatuck	Jul. 9,1960	5	8	50	38		D	Brown clay stones 30; blue clay 41; hardpan 59; black coal 61;
		-			,	-		,,,	1		_	hardpan 66; medium sand 69%. Water at 67.
Range II		1	J.Welsh	W.Ward	Jul.13,1961	30	2		5		D	Fill 3; topsoil 32; blue clay stone 52; soft blue clay 142;
												coarse gravel 20. Water at 9%.
							1	1	1	1	1	

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATIO	N -1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
NTARIO COUNTY												
Pickering Twp. Range II		ont.	P.Foran	W.Ward	Oct.11,1961	30	2		6	Fresh	D	Fill 2;topsoil 3;brown clay 8;blue clay 15;coarse sand 20. Water at 15.
Range II		1	S.J.Weyrich	-	Sep. 9,1964	30	3		1.5		D	Dark blue clay 48;dark blue clay sand 49. Water at 48.
Range II			J.J.Hayes	-	Jul.19,1963		2		171	-	D	Brown clay stones 15; gravel 17; blue clay small stones 22;
mange		-										sand clay 27t. Water at 22t.
Range II	*	2	K.Chomco	*	Oct.20,1964	30	1		8	-	D	Topsoil 1; brown clay 8; blue clay stones 24; gravel 30. Water at 25.
Range II		5	E.W.Barber		Jul. 4,1960		5		5		D	Topsoil 1; brown clay 6; blue clay 17t. Water at 12.
Range II	**	5	R. Beemer		Aug.17,1960				5		D	Topsoil 1;gravel 4;blue clay 17%. Water at 9.
Range II	*	5	H.Doney		Oct. 1,1963	30	2		27		D	Brown clay 15; blue clay stones 50; sandy blue clay 55; blue clay 572. Water at 50.
Range II	*	5	W.White		Nov. 3,1961	30	2		20	-	D	Topsoil : brown clay small stones 15; blue clay small stones 41; sandy blue clay stones 44; hard blue clay. Water at 41.
Range II		5	P.Horton		Aug. 3,1962	30	40	10	25	-	D	Brown clay 10; blue clay shale stones 40; sandy blue clay 45;
												blue clay 50; coarse sand 522. Water at 50.
Range II	*	. 36	E.Rossaert		Aug.23,1960		1		17₺		D	Topsoil 1; blue clay 37%. Water at 18.
Range II	*		R.Barker	D.S.Lougheed	Feb.27,1963		6	20	12		D	Dug well 18; clay gravel 40; gravel 42. Water at 42. Topsoil 1; brown clay blue clay 9; coarse sand 15; blue clay
Range II	w	6	G.Roy	W.Ward	Aug.13,1964	30	1		10		_ D	small stones 22%. Water at 14.
D TT		15	D.Wicks	B.Hunt	Aug.28,1960	30	è		8		D	Brown clay 8; grey clay 42; shale 43. Water at 43.
Range II Range II			E.J.Staley	W.Ward	May 16,1964		5		17		D	Topsoil 1; brown clay 15; blue clay large stones 28; black
												shale 37%. Water at 35%.
Range II		15	D.McClellen		Jun.26,1964		1 2		12		D	Topsoil 1; brown clay 10; blue clay 33%. Water at 30.
Range II		15	V.L.Jackson		Dec. 1,1964	30	2		10		D	Topsoil 1; brown clay 17; grey clay 25; fine sand 30; coarse
TOTAL COLUMN	-			_		20	1		22		D	sand 34. Water from 25 to 30. Topsoil 1; brown clay 9; blue clay stones 412. Water at 35.
Range II		16	J.Wilson		Aug. 3,1961		1		22 7		D	Topsoil 1; brown clay 9; blue clay stones 415. water at).
Range II		16		_	Aug.24,1961	30	2		/ 2		, D	Water at 37%.
Range II		30	V.Ballance	B.Huffman & Son	Sep. 6,1960	5	1	86	51	*	D	Coarse gravel 9; hardpan 43; blue clay 81; grey shale 86. Water at 86.
	-			D C	0 12 1062	4	2	85	45	Gas	D	Blue clay 45; rock 89. Water at 85.
Range III			M.Gerrits	F.Gerrits W.Ward	Sep.12,1962 Oct. 3,1962	9/5	1	0.5	29	Fresh	D	Brown clay 11; blue clay stones 17; blue clay 40; blue clay
Range III		3	G.Thompson	w.waid	000. 7,1902	,,,	8		47	110011	-	shale 42; shale.
Range III	•	6	Imperial Oil Ltd.	L.C.Shantz	Apr.20,1960	5	10	36	12		C	Clay sand 20; clay gravel 39; blue shale 45; black rock 75. Water from 39 to 45.
Range III		6	T.Amting	B.Hunt	Sep. 8,1960	30	1		5		D	Brown clay 10; blue clay 25; fine sand 27. Water at 25.
Range III			J.Mann	B.Huffman & Sons	Jul.26,1962		10	185	34	-	D	Stone yellow clay 19; stony blue clay 65; blue clay 227; fine
Hallen TTT			• • • • • • • • • • • • • • • • • • • •	2,000		1						gravel 231. Water at 227.
Range III		6	G.Elliott	W.Ward	Aug. 3,1962		2		10		D	Brown clay 10; blue clay 35; sand 36; blue clay 39. Water at 35.
Range III		22	E.Thompson	-	Nov.17,1961	30	1 2		13		D	Brown clay small stones 8;dark brown clay shale stones 20;
												shale. Water at 20.
Range III		23	I.Swan		Jun. 4,1963	30	6		8	_	D	Brown clay small stones 5; blue clay 13; sand 15; blue clay sand 20. Water at 13.
Range III		23	J.Buck	B.Hunt	Oct.14.1964	30	5		4		D	Brown clay stones 11; grey clay shale 16; gravel 19. Water at 16
Range III		25	E.R.Blenkarn	W.Ward	Nov.29,1961		50		10	•	D	Topsoil 1; brown clay 8; blue clay stones 10; blue clay stones
												shale 20; fine gravel 22}. Water at 20.
Range III		26	R.LaPierre	-	Jun.16,1960		2		15		D	Coarse sand 1; hard blue clay 23; black shale 25. Water at 23.
Range III		27	E.Steger	B.Hunt	Nov.15,1963		5		29		D	Brown clay 17; grey clay 34; coarse sand 37. Water at 34.
Range III		27	C.Rate	W W	Nov.21,1963		4	1	23		D	Brown clay 10; grey clay 24; sand 30. Water at 24.
Range III	•	28	G.McConachie	W.Ward	May 14,1963	30	2		40		D	Brown clay 8; blue clay 25; dark blue clay 57; shale gas 57.
Range III		32	K.Bullick		Oct.27,1961	30	1		20	-	D	Brown clay stones 10; blue clay stones 25. Water at 20.
Range III		32	E.Philips	Wilson's Well	Mar.21,1962		1		44	-	D	Dark topsoil 1; yellow clay 18; blue clay 45. Water at 44.
		200		Digging		0.00			10000		1.5	

	OUNTY - cont.					70					
BF BF	cont. lot 1	P. McDonald	Baldwin Well Drilling	Nov. 9,1963	6	10	38	26	Fresh	D	Dug well 30;gravel hardpan 41;grey shale 44;grey limestone 45.
			211111116	125 VEV25			3.0				Water from 41 to 44.
BF	* 1	E. Givens	•	Nov.21,1964	6	10	25	11		D	Brown hardpan boulders 20; brown limestone 29. Water at 29.
BF	" 2 " "	J.P. Elum	W. Sanderson	Oct. 3,1963	6	20	25	16 13		D	Topsoil 2; clay boulders 43; gravel shale 45. Water at 45. Brown clay stone 26; grey limestone 80. Water at 37.
BF		R. Hayes	Baldwin Well Drilling	Jun. 7,1961		2			1,607.	-	Committee of the Commit
BF	* 4	H. Cox		Sep.19,1962	6	1 .3	25	141		D	Dug well 162; grey limestone 37. Water from 18 to 25.
BF	- 4	K. Snache Jr.		Dec.21,1962	6	10	10	9		D	Hardpan 14; hardpan boulders 17; white limestone 20; brown limestone 25; white limestone 29. Water from 25 to 29.
BF	• 4	S. Comego		Dec.28,1963	6	3	63	8		D	Hardpan 15; hardpan boulders 17; white limestone 60; greenish limestone 68. Water at 60 and 68.
BP	≈ <i>t</i> ₄	G. Shilling	•	Jan. 5,1963	6	4	58	13		D	Hardpan 14; hardpan 22; white limestone 58; greenish limestone 69. Water from 58 to 69.
BF	= 4	R. Snache	•	Jan.10,1963	6	4	17	6	•	D	Hardpan 12; gravel boulders 17; shale limestone 20. Water from 17 to 20.
BP	* 4	M. Snake	2.₩	Jul.17,1963	6	2	20	13	•	D	Boulders clay 8; grey shale 20; grey limestone 56. Water from 50 to 56.
200	* 5	United Church		Oct.11.1962	6	20	35	12		D	Dug well 13; grey limestone 46. Water from 40 to 46.
BP BP	" 5 " 5	M. Snacke		Jan.12,1963	6	8	25	8	-	D	Grey clay hardpan 20; grey shale clay 23; grey limestone 36%.
DE	,	m, vilacac					1 -2			1.00	Water from 35 to 368.
BF	* 5	W. Simcoe	•	Jan. 16, 1963	6	10	30	15	•	D	Grey clay hardpan 20; grey shale clay 22; grey limestone 54. Water from 50 to 54.
BF	* 5	S. Douglas	•	Jan.23,1963	6	20	40	15	•	D	Grey haripan boulders 21; grey limestone 49. Water from 45 to 49.
BF	• 5	R. LaPalm		Nov.10,1963	6	5	20	21	•	D	Grey clay hardpan boulders 20; grey shale limestone 28. Water from 25 to 28.
BF	* 5	J. Griffin	•	Jul.15,1964	6	5	20	4	•	D	Brown clay hardpan 12; grey clay hardpan 23; boulders shale gravel 24. Water from 23 to 24.
BF	• 6	M. Binson	F. Ince	Jul.19,1961	6	1	30	8		D	Brown loam 2; brown stony clay 17; grey limestone 30. Water at 29.
BF	• 6	H. Shilling	Baldwin Well	Jan.30,1963	6	20	30	7		D	Grey clay hardpan boulders 16; shale clay 18; grey limestone 36. Water from 35 to 36.
BP	* 6	D. Stinson	Drilling	Feb. 9,1963	6	20	30	3		D	Clay boulders 15; grey shale 17; grey limestone 42. Water at
					,	1	1-			_	39.
BF	• 6	S. Ingersoll		Feb.12,1963	6	4	60	30	-	Б	Brown clay hardpan 20; sandy hardpan 25; sandy hardpan boulders 28; grey shale clay layers 30; grey limestone 70; green limestone 76. Water from 72 to 76.
BP	• 6	L. York		Feb.23,1963	6	4	26	5		D	Brown clay hardpan 10; white clay 15; brown clay boulders 19;
DF		D. 101k	Ar.	160.23,1903		"	20				grey shale 20; grey limestone 30; brown limestone 32. Water at 30.
BP	= 6	C. St.Jermain		Feb.25,1963	6	5	24	6		D	Clay boulders 15; clay stone 27; sandy gravel 29. Water at 29.
BF	. 6	H.& J.Shilling		May 15,1963	6	5	20			D	Clay shale 17:grey limestone 31. Water from 30 to 31.
BP	. 6	Rama Council		May 20,1963	6	5 5 5	35	5		D	Grey clay hardpan 13; grey limestone 40. Water at 40.
		Hall									Clay hardpan boulders 14; grey limestone 41. Water from 20 to

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

30

25

20

14

3

Flows

Feb. 4,1963

Feb. 6,1963

Feb. 6,1963

BF

BF

BF

S. Benson

* 7

V. Ingersol

R. Ingersol

6

6

6

1

4

25 and from 40 to 41.

Water from 30 to 35.

D

Hardpan clay 12; hardpan boulders 15; greenish limestone 35.

Grey clay hardpan 10; clay hardpan boulders 15; grey limestone

39. Water from 34 to 39. Clay hardpan 12; grey limestone 47. Water at 25 and from 46 to 47.

I	OCATION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL		KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
OIEATM	COUNTY - cont.											
	p cont.				29							
BP	lot 7	G	. Shilling	Baldwin Well Drilling	Feb.13,1963	6	4	20	7	Fresh	D	Clay boulders 18; grey shale 22; grey limestone 31. Water at 22.
BF	* 7	N	. Shilling		Feb.18,1963	6	10	6	4		D	Clay boulders 21; grey limestone 27%. Water at 25.
PF	* 7		. Shilling		Feb.18,1963		15	22	17		D	Clay boulders 28; grey shale 33. Water at 32.
BF	" 7	C	. Anderson	•	Feb.20,1963	6						Brown clsy gravel hardpan 12; white clsy hardpan 17; white limestone 60; soft green rock 63; brown rock 90; grey limeston 100. Dry hole.
9 P	• 7	C	. Shilling	*	Feb.28,1963	6	1	49	5	Presh	D	Brown clay hardpan 15; white clay 20; sandy white clay gravel 25; grey shale 26; grey limestone 47; green rock 49. Water at
BF	* 7	S	. Williams	-	Mar. 1,1963	6	3	30	5	: 11	C	45. Brown clay 20; white hardpan 23; grey limestone 55; green rock
BF	7	М	. St.Jermain		Mar. 1,1963	6	20	20	3		D	562. Water at 55. Clay boulders 25; sandy gravel 30; grey limestone 35. Water
BF	* 7	W	. Martell		Mar. 5,1963	6	15	10	21		D	at 30. Brown clay 10; grevelly clay 12; grey limestone 35. Water at
BF	* 7	L	. Williams	*	Mar. 5,1963	6	31	28	7		D	20. Clay boulders 18; sandy gr vel 26; grey limestone 32. Water
BF	* 7	T	. Benson		Mar.13,1963	6	4	26	18	-	D	at 26g. Clay boulders 20;sandy clay boulders 24;grey shale 28. wat
BF	* 7	J	. Yellowhead		Mar.13,1963	6	4	18	12		D	at 28. Haripan clay boulders 20; grey shale limestone gravel 22.
BF	* 7	J	. Stinson		May 13,1963	6	2	45	15		D	Water from 20 to 22. Grey harlpan boulders 30; grey limestone 51. Water from 45
BF	• 7	n	. Pawn		May 17,1963	6	4	30	Flows		ם	to 51.
BF	• 2		. Simcoe		Jul.10.1963			203	143		5	Clay hardpan 15; grey limestone 33%. Water at 18 and 30. Boulders clay 20; grey limestone 26%. Water at 25 and 26%.
BF	7		. Anderson	•	Jul.20,1963	6	4	15	9	**	Ď	Boulders clay 16; grey shale 18; grey limestone 30. Water from 26 to 30.
BF	* 8	В	. Sáwyer		Mar.25,1963	6	15	18	12		D	Grey hardpan 10; grey shale limestone 30; shale gravel 302. Water at 30.
BF	• 9	W	. Benson	•	May 9,1963	5	3	47	15	•	D	Grey hardpan boulders 50; grey limestone 57. Water from 48 to 52.
BF	• 8	J	. Anderson		May 18,1963	6	15	20	15	•	D	Brown clay 10; sand gr.vel 43; grey limestone 48. Water at 48.
BF	- 8	M	. Simcoe	*	May 22,1963	6	21	30	5	•	D	Grey hardpan 27; grey shale limestone 34. Water from 28 to 33.
BF	* 8	E	. Douglas	*	Jul.12,1963	6	5	25	12	:•	D	Grey clay boulders 28; brown limestone 55. Water from 50 to 55.
BF	• 9	M	. Naganosh	*	Sep. 7,1961	6	2	30	20	-	D	Topsoil & subsoil 2; clay boulders 35; shale stone boulders 4 Water at 35.
BF BF	: 9		. Simcoe		May 6,1963 Mar.28,1963	6	10	20	4	:	D D	Haripan 5; shale grey limestone 22. Water from 20 to 22. Grey hardpan boulders 10; grey shale limestone 16. Water at
	100	12.			1				31			16.
BP			. Shilling	•	Mar.25,1963	6	5	15	7	•	D	Brown clay boulders 10; grey shale limestone 27. Water at 2
BP	• 10	E	. Blaker	•	Mar.25,1963	6	1	20	6	•	٥	Brown clay 7; sandy haripan 23; grey shale limestone 26. Wat from 23 to 26.
BF			. Brandon		Sep. 6,1963	6	5	23	4	-	D	Brown clay hardpan 10; grey clay hardpan shale 20; grey shale 28. Water at 20 and 28.
BP	• 13	R	. Price	•	Jan. 5,1962	5	10	63	7		ם	Topsoil 1;brown clay boulders 20;santy harrion boulders 34; fine sand 3;sandy harrion 42;grey limestone 63. Water fro 34 to 42.

ua Twp	lot	13	W. Burk	Baldwin Well	Sep. 7,1963	6	15	12	5	Fresh	D	Grey clay hardpan 10; grey shale limestone 28. Water from 25 to 28.
•		14	O.E.LaRose	Drilling	Oct.12,1963	6	5	20	7		D	Grev clay 8:grev shale 30. Water at 30.
	*		Hungarian Baptist church	F.C. Hammond	Jan.11,1961	5	6	35	15	•	P	Hard clay 20%; limestone 144. Water at 138.
•		15	Of Toronto I. Douglas	Baliwin Well Drilling	Mar.24,1963	6	2	25	2	•	D	Clay hardpan 10; grey shale limestone 30%. Water at 30.
,	**	16	M. Stanley		Aug.11,1961	6	5 5 15	13	102	:	D	Topsoil 1; brown clay 3; grey clay stone 9shale 22. Water a Topsoil 1; grey clay 8; grey shale 21. Water at 21.
,		16			Aug.12,1961	6	. 5	18		2	D D	Clay stone 7; grey shale 25; grey limestone 34. Water at 33
		16	E. Simcoe	-	Mar.13,1963	6	15	14	10	2 1		
	**	16	C. George	•	Mar.15,1963	6	15	15	10	1 1	D	Clay stone 7; grey shale 25; grey limestone 32. Water at 32
	*	16	S. Shilling		Mar.16,1963	6	15	14	10		D	Topsoil 2; clay stones 19; grey limestone 34. Water at 34.
	*	18	Chemical Dev.	W. Sanderson	Jul.4, 1961	6	40	20	8		C	
r.		18	of Canaia J. English	Baldwin Well Drilling	Feb. 9,1962	6	8	25	5	*	D	Brown clay 3; grey clay boulders 12; shale brown limestone 1 brown limestone 30. Water at 14 and 30.
		18	C. Ball	Drilling	Mar. 2,1962	6	10	22	12	•	D	Brown clay 3; clay stones 7; brown shale 14; brown limestone
1	70	19	Longford Comm- unity Centre	•	Feb.13,1962	6	10	15	13	•	D	Brown clay boulders 8; grey shale limestone 18; grey limestone 22. Water at 16 and 18.
	*	25	H. Wesley	•	Jan.28,1963	6	1	60	8	•	D	Hardpan 2; white limestone 30; brown limestone 50; green limestone 82. Water from 50 to 82.
		29	R. Vollick	•	Jun.19,1962	5	10	20	13		C	Shale limestone 15;greenish limestone 40;brown rock 55. Water from 52 to 55. Clay hardpan 8;grey limestone 31. Water from 27 to 30.
		33 35	G. Snache M. Curran	Kimberley Well Drilling	Jan.23,1963 Oct. 1,1960	6	16	20 48	21	:	D	Sandy loam 18; red granite 412; black granite 126. Water at 125. Brown clay 7; coarse gravel 9; red granite 29. Water at 2
	"	37 37	A. Nicholson M. O'Niell	Baldwin Well Drilling	Sep.24,1960 Jun.19,1962	6	16 (1/2	11 94	16	-	D P	Dug well 14; sandy gravel 16; blue granite 94. Water at 60
		37	T. Beers	Dilling	Dec.19,1962	6						Sandy subsoil 3; black granite 40; red granite 55; black granite 70. Dry hole.
		37			Feb. 26, 1964	6	25	20	5	Fresh	C	Black granite 88; red granite 93%. Water at 93.
			W.M. Bate		Dec.10.1962	6		1 22.55	VF60	9.0		Fine sand 19; grey limestone 26. Dry hole.
n A	-	7	T. Gray	. v2	Dec.12.1962	6	1	1				Fine send limestone 13. Dry hole.
n A					Jul.21,1964	6	14	40	13		D	Dug well 9; grey limestone 50. Water from 48 to 50.
n A		17	B. Wiggins	2		6	10	20	6		D	Topsoil 1; grey clay shale 5; scapstone 10; soft limestone 2
n B		21	A. Powel		Jun. 7,1960	0	10	20				Water at 10.
n B	•	21	Sebright General Store	*	Dec.29,1963	6	1	62	40	•	D	Clay 2; broken limestone 20; grey limestone 35; greenish limestone 50; redidsh limestone 60; soft granite 62; grey bl red granite 125. Water from 60 to 70.
n H		1	Rama School Area Board		Sep. 7,1964	6	5	42	26	•	P	Fine sand 46. Weter from 36 to 46.
n M	•	11		F.C. Hammond	Nov.26,1964	5	9	65	21	•	D,S	Water at 75.
n M	•	13	J. Schwab	•	Nov.25,1964	5	3	75	18	•	D,S	from 64 to 79.
n I		15		Baldwin Well Drilling	Sep.24,1960	6	4	20	15		D	Brown clay 14; limestone 35. Water at 35.
n I	•	15	T. MacDonald	•	Jun.13,1963	6	10	19	3		D	Gravelly hardpan 20; sandy hardpan 24; gravel boulders 26. Water at 26. Sandy clay boulders 16; brown limestone 42. Water from 40
n I	*	15	E. Bell	*	Dec.17,1964	6	10	35	23		D	Sandy clay boulders 10; brown limestone 42. Water 110m 42.

LOCATION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	TRUPT	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
- YTARIO COUNTY											
Rama Twp cont Con I lo	i 16	B. Burns	Baldwin Well Drilling	Jun.16,1963	6	3	38	4	Fresh	D	Dug well 4:gravel 20;sand boulders 40;grey limestone 43. Water from 40 to 43.
Con III "	6, 6,	R. Mapes	C.D. Weaver	Jun.18,1960		.5	8	5	:	D	Blue clay boulders 14; limestone 30. Water at 30.
Con III	22 22	Q. Sheba C. Dunn	Baldwin Well Drilling	Aug. 15,1961 Aug. 7,1962	6	15	10	8		0	Brown clay boulders 11; grey limestone 30. Water at 30. Grey clay 12; brown clay 7; grey limestone 24. Water from 7 t 16.
Con III "	23	J. Brown Rama School Area Board	C.D. Weaver Baldwin Well Drilling	Aug. 7,1961 Sep. 1,1964	6	3	7	35 35	:	D N	Blue clay boulders 14; yellow limestone 26. Water et 25. Fine sand 35; sand 40; granite 43.
Reach Twp.	t 2	Bowen & Guppay	N.N. Faulkner	May 1,1964	6	20	100	70	Fresh	D	Topsoil 2;brown clay stones 16;brown sand 114; reddish brown
Con I .	2	200 00000		May 9,1964	6	20	100	69		D	coarse sand 138. Water from 134 to 138. Topsoil 1; brown sandy clay 3; grey clay stones 16; reddish
Con I	4	R. Armitage	•	Dec.23,1963	6	20	42	27	.m.	D,S	brown sand 127;00=rse send 133. Water from 127 to 133. Tobsoil 1;brown clay stones 28;grey sandy clay pebbles 60; brown fine sand pebbles 72;brown sand gravel 81;gravel 82.
Con I	5	S. Lynde	W. Ward	Sep.17,1962	3¢	1		40		D,S	Water from 81 to 82. Erown clay small stones 20; blue clay small stones 35; sandy
Con I "	5		N.N. Faulkner	Feb. 6,1963	6	20	60	50		D,S	blue clay 40; sand 45. Water of 40. Topsoil 1; grey clay stones 40; grey sandy clay 95; fine gravel 104. Water from 103 to 104.
Con I	7	C.J.H.Bryant	•	Feb.12,1963	6	20	57	25		D,S	Old dug well 34; brown sand 64; grey sand 75; grey sand pebbles 93; brown sand 106; gravel 107. Water from 106 to 107.
Con I	12	F. Vernon		Jan. 7,1964	6	10	175	172	•	2,8	Topsoil 2; brown senty clay 30; grey sendy clay 170; grey hard clay stones 290; brown coarse send nebbles 297; coarse gravel 298. Water from 297 to 298.
Con I	12	W.G. Underlay	•	May 12,1964	30	2		8	•	D	Topsoil 1;gravel 8;brown clay 10;blue clay 40;coarse sand 47 Water at 40.
Con I	12	G.S. Newman	W. Ward	May 12,1964		2		21	-	D	Topsoil 1; brown clay 10; blue clay 20; fine sand 25; blue clay 322. Water at 25.
	13	R. Carnochan	B.N. Faulkner	Jun.27,1962		3	130	124	•	D,S	182; brown sandy gravel 187. Water from 182 to 187.
Con I	14 15	J.D.Meindl A. Catton	W. ward N.N. Faulkner	Sep.12,1964 Aug.31,1960		11	218	15 193		D,S	Topsoil 1; fine send 20; blue clay 25. Water at 10. Topsoil 1; light sand 193; fine grey send clay 290; gravel 293. Water at 293.
Con I	17	L. Shute	•	Oct. 1,1960	6	9	206	194	•	D,S	Topsoil 1; brown clay stones 32; rey clay gravel 69; sandy clay gravel 144; sandy gravel 150; sandy gravel 185; sand 205;
Con I	18	W. Drew	•	Mar.13,1964	6	8	135	130	•	D	sandy gravel 223;gravel 224. Water at 224. Topsoil 1;brown clay pebbles 18;brown sandy clay 131;brown coarse sand pebbles 142;coarse gravel 147. Water from 145
Con I	18	T. Shari	•	Mar.20,1964	6	8	158	156	•	D	to 147. Topsoil 1; brown sendy clay pebbles 63; brown send 118; brown sent fine gravel 153; brown sendy gravel 168; coarse gravel 17
Con I	18	G.E. Charlton	*	Jul. 71,1964	6	20	118	82		D	Water from 170 to 172. Topsoil librown clay 16;brown sand 63;grey sand 102;grey sandy gravel clay 247;black fine sand 259;coarse gravel 264. Water from 260 to 264.
Con I	19	E. Harrison	G. Fulton	Jul.15,1962	4						Brown clay small stone 30; blue clay 72; sand 73; gravel bould 220; grey clay 326. Water at 72 and from 180 to 220.

ONTARIO COUN	TY - cont											
Reach Twp.		1	. Harrison	Hoskin Bros.	Jul.28,1962	36			30	Presh	D	Sandy loam 2; subsoil 3; gravelly clay 6; clay 23; gravel 23; clay 33. Water at 23.
Con I	* 19	9 N	. Cochrane	W. Ward	Aug.28,1963	30	7		6	•	D,S	Brown clay 4; sandy brown clay 6; fine gravel 12; blue clay
Con II	• :	i c	. McLaurin	Wilson's Well Digging	Aug. 8,1960	34	1		45	•	ם	Fine sandy topsoil 2; clay gravel sand 52. Water at 50.
Con II	• .	5 M	.E.McRae	F.H.Boadway& Son	Jan.28,1964	5₺	8	100	104	•	D,S	Pit 6;topsoil clay 18;sand 35;yellow clay 100;fine sand 125; coarse sand gravel 134. Water at 134. Open hole 33;sandy clay ~70;quicksand 100;stony grey clay 135;
Con II	- (8 P	. Goreski	Durham Drillers	Apr. 1,1963	4	15	120	75		D	open nois jijsandy clay 70;stony grey clay 200;grey sand 210;stony grey clay 220;coarse brown sand 235. Water at 70 and 230.
Con II	• 1:	2 W	ebster Bros.	N.N. Faulkner	Oct.16,1962	6	10	132	100	•	D,S	Topsoil 2; grey clay 5; grey clay pebbles 30; grey silty sand 39; grey silty clay 100; grey silty sand clay 198; grey silty sand clay 198; grey silty sand clay 198; grey silty sand 266 to 268.
Con II	• 1	5 L	. Martyn	W. Ward	Dec. 2,1961	30	50		221	•	D,S	Brown clay 6; sandy brown clay 10; brown clay 33; brown sand
Con II	* 1°		. Popowich	N.N. Paulkner G. Pulton	Oct. 3,1960 Jul.23,1963	6 36	10 10	30 50	25 35	:	D D	Topsoil 1; sand 28; sandy gravel 38; gravel 39. Water at 39. Dug well 37; gravel 41; blue clay 70; sand 742; gravel 75. Water at 75.
Con II	* 2 * 2		. Robertson	N.N. Faulkner W. Ward	Jul.26,1964 Jul.10,1962	6 30	15	49	24 10	:	D D	Old well 24; fine sand 70; coarse sand 79. Water from 70 to 79. Brown clay stones 12½; sandy brown clay 17½; blue clay stones.
Con III	•	3 G	. Rogers	J.F.Henderson	Jan.18,1960	6	20	55	10	•	D	Topsoil 2; yellow clay sand 20; yellow sand 42; grey clay gravel
Con III	:**	3	•	•	Aug.11,1964	6	30	115	1	•	D	Topsoil 2; coarse sand 40; quicksand 200; blue clay 205; fine
Con III		5 M	l. Lakey	N.N. Faulkner	Feb. 4,1960	6	20	110	80	•	D,S	mabbles 210.gray clay 237.grayel 239. Water at 239.
Con III		6 L	. Ross	(#)	Mar.29,1962	6	5	110	100	•	D	Topsoil 1; reddish brown fine sand 70; grey fine sandy clay 197; grey clay sand pebbles 259; brown coarse gravel 282. Water from 259 to 282.
Con III	• 1	2 B	3. Holtby	•	Oct. 2,1962	6	8	170	59		D,S	80; grey silty clay 194; coarse gravel 197. Water from 194 to
Con III	• 1	8 G	. Lehmann	W. Ward	Mar.17,1964	30	1/2		39		D	Sandy brown clay 4; brown clay 8; soft blue clay 33; soft sandy blue clay 45; soft blue clay 52. Water at 4 and 33.
Con IV	• 1	3 0	.Croxall&36n	H.N. Faulkner	Sep.11,1962	6	10	58	31	•	D,S	
Con V	:	7 7). Harper	J. Moore N.N. Faulkner	3ep. 6,1961 Jul. 7,1962	30 6	10	30 300	25 15	:	D D	Medium sand 45. Water at 40. Old dug well 44; blue sandy clay 50; grey sandy clay pebbles 377; grey sandy gravel 378; blue clay 383. Water from 377 to 378.
Con ▼	* 1	2 A	A. Milligan	::■.	Jan.25,1961	6	22	60	45	•	D,S	Topsoil 1; brown clay 10; brown sandy gravel stones 30; brown ulay gravel 205; sandy gravel 207; grey clay 251; sandy gravel 268; gravel 269. Water from 268 to 269.
Con V	" 1	3 E	Reach Road Dept.	G.& L. Hoskin	Nov.19,1963	36			14		С	Clay loam 1; subsoil 3; brown clay 12; sand brown clay 19.
Con ₹	. 1	4 В	I. Strong	J.F. Henderson	Feb.14,1963	6	9	90	60	•	D,S	Topsoil 2; yellow clay 14; grey clay sand 112; fine sand coarse sand 146. Water from 130 to 146.
Con V	• 1	5 I	Peels Poultry Farm	N.N. Faulkner	Sep. 7,1962	6	10	60	35	•	D,S	Topsoil 3; grey clay pebbles 35; sandy grey clay pebbles 100; grey fine sand clay 172; coarse gravel 173. Water from 172 to 173.
Con V		1 0	G.H. Kerry	F.R.Boadway&Son	Oct.26,1964	5	9	32	28	•	D,S	Pit 7;gravel 18;blue clay 107;sand gravel. Water at 107.
	6											of wells may be found at the end of Annendix C.

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

Loc	CATION		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
NTARIO CO Reach Twp	p co	nt.	The second second	Suite Vertices for								
Con VI	10	t 9	R. Medd	N.N. Faulkner	Apr.28,1964	6	6	75	37	Fresh	0,5	Topsoil 1; brown clay pebbles boulders 40; brown sindy gravel 50; grey clay stones 100. Water from 40 to 50.
Con VII	9	2	K. Ashton		Jan.15,1962	6	22	70	60		2,5	Topsoil 1;brown sand 53;brown sandy gr wel 111;gr wel 112. Wat-r from 111 to 112.
Con VII		* 4	F. Evans		Dec.21,1962	6	10	240	235		5,5	
Con VII		- 4	F. Evans	-	Apr.21,1964	6	1	80	53	*	2	Topsoil 3; gray clay stones 10; brown santy gravel 63; coarse gr vel sant 72; fine gray sant 91; Water from 69 to 72.
Con VII		5	J.P. Symons	*	Sep.29,1964	6	Ł.	90	46		J,S	Topsoil istroh sandy clay 22; brown dry gravel stones 30; brown syni 62; grey fine synd 87; grey clay pebbles 98. Water from 30 to 98.
Con VII		• 6	L. Brawn		Apr.27,1962	6	3	140	66	-	D	Topsoil 2; grey clay pebbles 52; grey clay sand 105; fine grey silt sand 195; gravel 196. Weter from 195 to 196.
Con VII	3)	7	Epsom School Area	н	Sep. 8,1963	6	6	473	174	*	P	Topsoil 2;grey clay boulders 35;grey clay sand 90;grey silty sand 100;hari grey clay stones 463;coarse gravel clay 464; grey clay 480;black shale 491. Water from 480 to 481.
Con VII		7		•	Sep.14,1964	6	5	20	9		P	Topsoil 3; grey clay 32; grey clay gravel 35; grey fine sand 65; grey clay 75. Water from 32 to 35.
Con VII	9	10	D. Sim	"	Aug. 1,1961	6	10	90	85		٥	Topsoil 1; grey sand clay boulders 62; grey sandy clay 101; brown fine sand 111; fine grey sand 179; coarse sandy gravel 180. Water from 179 to 190.
Con VII		11	W.D. Blackwoo	d W. Ward	Nov. 6,1961	30	2		4	-	D	Sandy brown clay 1; yellow send 7; coarse send 9; soft grey clay 19. Water at 7.
Con VII		11	R.H.MacJonald B. Goodwin	L.& G. doskin	Jul.11,1962 Jul. 8,1961		10		7 7	:	2	Sandy brown clay 8; sand 15. Water at 7.
Con VII		1 1	B. Paradine	D.S. Lougheed	Apr.20,1964		10	20	11		D,S	Black fill 5; subsoil 6; sand 15%. Water at 8 and 12. Brown sand 12; silt 40; coarse sand 43. Water at 43.
Con VIII	I	• 8 • 8	F. Andrews G. Mchahan	F.W. Boadway&Son D.S. Lougheed	Feb. 5,1964 Aug. 6,1960	5	6	132	35 90	:	D,S	Dug well 38; fine sand 58. Water at 58. Brown clay 1; boulders clay 43; hard grey clay boulders 138;
						5						gravel 140. Water from 139 to 140.
Con VIII		19	J. Caernieg J. Caernieg	J.F. Henderson	Dec. 3,1962 Dec. 7,1962		8	23 45	18 27	:	3	Topsoil 2; blue clay 35; gravel 39. Water at 35. Topsoil 2; blue clay stones 50; coarse sandy gravel 58. Water at 50.
Con VIII		21	F. Honey	W. Ward	Sep. 4,1962		5	70	10	:	D,S	Brown clay 10; blue clay 15; sand 25. water at 15.
Con IX		3	L. Pogue	N.N. Faulkner	Jun.11,1964 Nov.27,1962	5	5	70 95	20 78		D,S	Topsoil clay 20; quicksand 65; sand haripan 74. Water at 74. Topsoil 1; brown sandy clay stones 19; brown sandy clay 126;
Con IX		13	F. Real	•	May 18,1962	6	4	170	80	•	D	fine gravel sandy clay 132. Water from 127 to 132. Topsoll i;brown sand boulders 15;brown sand pebbles 75; sandy grey clay 190;grey clay 245; rey clay fine gravel 250.
Con IX		19	A. Bertrand	W. Ward J.F. Henderson	Oct.28,1960 Nov.30,1962		2 15	150	10 42	:	3	Water from 245 to 250. Brown clay 23;grovel 27;send 30. Water at 27. Dug well 36;quicksand 165;blue clay 260;coerse gravel 261. Water at 260.
Con IX		20	H. Honey	N.N. Faulkner	Nov.25,1962	6	6	50	27	-	D,S	Tonsoil 1; grey clay 20; stony clay 30; brown sandy gravel 50; blue clay 60; fine brown sand 62. Water from 60 to 62.
Con IX		20			Nov.29,1962	6	5	37	24	-	D,S	Topsoil 1; grey clay 20; stony grey clay 30; sandy gravel 42. Water from 38 to 42.
Con X		11	J. G111	P. Buck	Aug.13,1963	6	15	116	68	-	D,S	Brown clay 75; fine sand 85; blue clay boulders 156; coarse san gravel 158. Water at 158.
Con X		· II	•		Apr.15,1964	6	15	150	81	•	D,S	Well previously drilled 351; blue clay coarse gravel 353. Water at 353.
Con X		12	C. Pearson	J. Moore	Mar.14,1962	30	2	30	20		D	Coarse gravel 20; sand 30; blue clay 35. Water at 20.

ONTARIO COUNT	Y - cont	•0	1	E 1	3			í	r i	. 1	
Reach Twp Con X	lot 12	R.J. Harris	N.N. Paulkner	Apr.10,1963	6	5	267	45	Presh	ם	Sand gravel 30;grey sandy clay pebbles 77;grey sand clay 80; sandy gravel clay 130;grey sandy clay pebbles 270;grey clay 285;sand 287. Water from 285 to 287.
Con X	• 13 • 13		J. Moore J.F. Henderson	Dec.18,1961 Peb.25,1963	30 6	3 10	10 80	15 48	•	D,S	Brown clay 30; coarse gravel 35. Water at 30. Topsoil 2; yellow clay stones 14; grey clay fine sand 76; coarse sand 98. Water from 80 to 98.
Con XI	• 3		W. Ward N. Gilbert	Nov. 1,1961 Nov. 2,1964	30 61	2 5	67	20 20	:	D D	Topsoil h;yellow sand 30;blue clay. Water at 20. Topsoil 10;sand gravel 50;sand 80;gravel 82. Water at 80. Grey clay stone 40;medium gravel 53. Water at 53.
Con XI Con XI	• 7	M. Bouman	G.Hart & Sons P. Buck	Sep.19,1961 Oct. 2,1961	6	30 1	30 150	28 20 30	:	D,S D,S	Brown clay boulders 40; blue clay 197; gravel 200. Water at 97- Dark topsoil 1; yellow clay 14; blue clay 40; grey sand 45.
Con XI	• 9 • 14	11 11 11 12 11 12 11 12 11 12 12 12 12 1	Wilson's Well Digging	Nov. 7,1962 Oct.17,1960	34 34	3		12		P	Water at 40. Dark topsoil 1; yellow clay 6; blue gravelly clay 32. Water at
Con XI	5 19	Public School		000117,11900	- 100		6				20.
Con XI	- 14	Reach # 2 Con- solidated School	N.N. Paulkner	Aug. 7,1963	6	10	100	32		P	Topsoil 3;grey clay pebbles 35;brown silty sand 40;hard blue clay 206;coarse gravel 207;hard grey clay 216;coarse sand 217. Water from 216 to 217.
Con XI	• 23		W. Ward	Oct.17,1962	30	10	100000	26		D	Brown clay 14:blue clay 26:sand 35. Water at 26.
Con XII	• 1	E. Irwin	F.R. Boadway&Son	Aug. 7,1963	5		40	31 23	:	D,S	Sandy clay 8; stone clay gravel 40; gravel 45. Water at 45. Topsoil 2; brown sandy clay pebbles 23; grey sandy clay pebbles
Con XII	. 2	W. Steiner	N.N. Faulkner	Apr.17,1963	0	7	70	2)	1,100	D,3	75 cream sandy gravel 77. Water from 75 to 77.
Con XIII	• 2	J. Assnick	Wilson's Well Drilling	Feb.11,1964	5	6	87	20	•	D,S	Dug well 24; clay boulders gravel 55; gravel clay 34; coarse
Con XIII	• 13	A. Harper	G.Hart & Sons	Nov.23,1962	6	20	60	40	•	D,S	Clay stone 60; gravel 70; sand gravel clay 185; fine sand 189.
Con XIII	• 16 • 24		J.F.Henderson	Peb. 5,1964 Nov. 1,1963	6	8	98	4	-	D	Dug well 54; clay stone 80; sand 150; blue clay 240. Dry hole. Topsoil 2; yellow clay stones 18; grey clay sand 108; grey clay sand shale 113. Water from 110 to 113.
Con XIV	• 1	W. Dawson D. Roxborough	P.R.Boadway&Son Wilson's Well	Nov.29,1962 Dec. 2,1963	6 34	10 6	90	57 12	1	D,S D,S	Red clay 26; blue clay stone 94; sand gravel 100. Water at 100- Dark topsoil 1; brown clay 7; blue clay stones 22; coarse sand 28. Water at 22.
		Verhoog Bros.	Drilling G.Hart & Sons	Apr.16,1964	6	24	80	60		D,S	Dug well 61; brown sand 124; gravel 126. Water at 125.
Con XIV	• 13		J. Moore	Dec.23,1961	30	3	20	30	•	S	Clay 56 gravel 58 Water at 56.
Con XIV	* 15	N. McLoud	J.F. Henderson	Dec.26,1962	6	20	100	80	-	D,S	Dug well 6; blue clay 60; brown clay stones 106; quicksand 190; blue clay 209; fine black gravel 212. Water at 209.
Con XIV	- 17		G.Hart & Sons	May 30,1962	6	20	60 52	20 42		D.S	Dug well 34; sand 64; finer sand 125; gravel 127. Water at 127. Dug well 44; coarse sand gravel 62. Water from 61 to 62.
Con XIV	• 16	M. Hooper	J.F. Henderson	Dec.27,1961		۰	52	42		5,5	Dag Hell 44,000/lac colin Silvior coli
Scott Twp.					Down		1	1		2000	
Con I		C. Boadway	F.R. Boadway	Dec.13,1963	5€ 34	12	76	66	Fresh	D,S	Dug well 67; coarse sand gravel 99. Water at 99. Stone blue clay 32. Water at 28.
Con I	• 11	Rosds Comm.	Ont. Well Digging Co.	Dec.15,1960				10	-	D,S	Programme Section 10 & No. 100
Con I	• 12	H. Greenwood		Dec.18,1960	30 51	3	200	133		D,S	Blue clay stone 25;gravel 30. Water at 25. Dug well 70;blue clay s-all stone 180;silt clay 185;clay 248.
Con I	- 1	J. McGillivra	y F.R.Boadway&Son	Jan. 2,1964	100000	50.9		535		2,3	Water at 248.
Con I	• 2	B. Medford	Gormley Well Drilling	Oct.30,1964	4	2		69		D	Dug well 29; blue clay 60; blue clay stone 71; fine blue sand 93; fine sand 97. Water at 90.
Con II	• 1	J. Stangel	D. Fockler	Jun.26,1961	2	4	33	5	•	D	Sand 6; red clay 20; quicksand 34; coarse sand 39%. Water at 20.
Con II	• 1	G. Adam	G. Fockler	Oct. 5,1964	2	5	61	37	•	Œ	Topsoil 2; sand stone 8; clay sand stones 60; coarse sand 67. Water at 60.
	-		1			1					of malls may be found at the end of Annendix C.

1,2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCA	TION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
NTARIO COU												
Scott Two.						1		201				
Con II	100	6	M.A. Robinson J.A. Best	F.R. Boadway&Son	Jun.18,1960 Sep.27,1963		5 8	102	10 62	Fresh	D,S	Brown clay 12;brown clay snnt.21;fine sand 31. Water at 31. Dug well 58;hardban stone 70;blue clay 83;hardban 102;gravel sand silt 110. Water at 110.
Con II	-	17	McIverFlorists	Wilson's Well Dig-ing	Nar.15.1962	34	,			_		
Con II	•	20	W. Harrison	Cntario Well Digging Co.	Mar. 1,1961		2		30		D,S	Topsoil 1; yellow sandy clay 8; conrse sand 17. Water at 9. Blue clay 50; sand 60. Water at 50.
Con II	•	24	N. Keller		Jul.20,1960	30	2		36		D	Brown clay 10; rocks sand 20. Water at 10.
Con II		27	E. Harris	•	Oct. 9,1964		5		36	•	D	Brown clay petbles 40; coarse sand 50. Water at 40.
Con II	-	28			Sep. 7,1962		10		20 64		D,S	Brown clay 40; coerse gravel 50. Water at 40.
Con III Con III	•	28 5	E. Mashinter M. Meek	F.H. Boadway&Son	Dec.23,1964 May 10,1961		10	74 50	45	1	D,S	Hole 70; blue clay 213; gravel 215. Water at 215. Stony blue clay 50; coarse sand 60; sand gravel 65. Water at 65.
Con III	•	14	K. Cain	Wilson's Well Digging	Dec. 8,1961	3 ¹ .	10		10	•	D	Topsoil 1; yellow clay 8; blue clay 31; gravel 32. Water at 32
Con III	•	?1	H. Couch	•	Dec. 5,1961	34	12		5		D,S	Topsoil 1; hard yellow clay 9; conree gravel large stones 30;
Con III		25	H. Snowdon		Oct. 2,1961	34	4		13	•	D	blue clay 63;dark sand 64;blue clay 63. Whiter at 63. Topsoil 1;yellow sandy clay 18;yellow hardpan 23;blue clay
Con III		25	A. Lockie	Ontario Well Digging Co.	Oct.20,1962	30	3		10		D,S	30. Water at 24. Blue clay 15; send 25. Water at 15.
Con III	•	25	G. Galbriath	-50	Oct.25,1963	30	6		23	•	D	Brown clay 15; blue clay 26; coarse sand 38. Water at 26.
Con III	•		J. Meyers	•	Jan.29,1964	30	3		6		D	Brown clay 8; coarse gravel 15. Water at 8.
Con III	0.		SanforiZephur United Church	Wilson's well Drilling	Apr. 7,1964	34	3		12		D	Dark topsoil 1; yellow sandy clay 12; blue clay 22; gravel
Con III	•	26	Zephr Memorial Park		Jan.23,1962	5₺	5	20	6	•	N	sand 30. Water at 22. Dug well 30; blue clay gravel layers 50; granite boulder.
Con III		28	G. Clark	Ontario Well Digging	Aug.18,1960	30	21		10		D	Hard brown clay stone 36; fine gravel 38. water at 36.
Con III		28	H. Brown		Oct.28.1960	30	2		10		D	Brown clay 30;gravel 35. Water at 30.
Con III		33		•	Aug. 21, 1963		3			•	D	Brown clay 6; blue clay 24; coarse sand 65. Water at 59.
Con IV	:	4	M. Kennedy	F.R.Boadway&Son	Oct.16,1962	5	6	68	59 53 40	•	D,S	Dug well 55; coarse sand 70. Water at 70.
Con IV	×. 	5	K. Mener	#(*** ****	May 15,1961	5	10	45	40		D	Red clay 15; sand gravel 40; coarse san! 54; gr vel 58. Water at 58.
Con IV	•	5	D. Lee	•	Kar.20,1964		9	48	46		D	Clay stone 35; sandy clay 56; sand gravel 62. Water at 62.
Con IV	-		W. Pletcher		Dec. 1,1962		3	85	55 12		D,S	Dug Well 57:blue clay 80:coarse sand 92. Water at 92
Con IV		- 60	P. Tait	Wilson's Well Digging	Dec. 7,1961		4		15.0%		D,S	Dark topsoil 1; yellow clay 11; blue clay large stones sand 20; blue clay 25; drk grey sand 27. Water at 25.
Con IV	•	17	S. S. 9 Scott School	Northern Well Digging	Aug.18,1964		1		8	•	P	Sand 10; blue clay 20. Water at 3.
Con IV		26	M. Rynard	Ontario Well Digging Co.	Oct.11,1963	30	3		6	•	3	Sand 4; blue clay 12; coarse gravel 17. Water at 12.
Con IV	•	28	H. Koenig	F.R.Boadway &Son	Peb. 6,1961	5₺	10	100	87	•	D,S	Brown topsoil clay 22; blue clay 100; silt 170; gravelly clay 175; coarse gravel 180. Water at 190.
Con IV	•	28		Ontario Well Digging Co.	May 15,1963	30	1		7	•	D	Brown clay 7; fine sand 15. Water at 1.0.
Con V		1	C. Clarke	•	Peb. 9,1961		3		12	•	D.S	White clay 20; white sandy clay 32. Water at 20.
Con V	:	14	H.D. Moore W.H. Lapp	F.R.Boadway&Son	Nov.24,1962 Jan.25,1962	5	9	43 60	28 40	:	D,S	Dug well 33; coarse sand 55. Water at 55.

Scott Twp Con V		22	R.Jahnke	J.G.Henderson	Jun. 9,1962	6	. 35	25	Plows	Fresh	C	Dug well 12; White limestone 43; fine black gravel 45. Watera
con v			MICHARDO DOMINACIO	0.0001100000000000000000000000000000000	(Sa)		70.50		The state of the s			at 43.
Con VI	•	6	J.Clarke	N.N.Faulkner	Dec.21,1964	6	5	100	24	•	D,S	Topsoil 1; brown sandy gravel 25; brown sand 47; grey sand pebbles 65; grey clay pebbles 86; brown sand bebbles 105; brown
	0.00	•			Aug. 24, 1961		_	62	60		P	coarse sand gravel 110. Water from 106 to 110. Brown topsoil clay 8; hard clay gravel 40; clay coarse sand 60;
Con VI		8	Scott Twp. School	F.R.Boadway &Son	A THE PARTY OF THE	5	9	0		2 20		gravel 80; sand gravel 85. Water at 85. Dug well 77; gravelly clay 90; gravel 96. Water at 96.
Con VI		10	D.Stiver		Jan.22,1963	.5	6	80	77		D,S	Topsoil 1; clay 16; sand 29; clay 40. Water at 28.
Con VI		11	R.Thompson	J.Ketching &Son F.R.Boadway& Son	Sep.14,1963 Nov.15,1963		9	23	15		D,3	Dug well 20; fine sand clay 60; coarse sand gravel 64. Water
Con VI	(42)	20	P.A.Leask	F.H. Doadwaya Son	NOV.13,1903	25	7	1 2)			٠,٥	at 64.
Con VI	•	22	B.A.Reynolds	D.S.Lougheed	Oct.19,1962	4	10	60	35		D,S	Brick well 40; hard clay gravel stones 85; medium sand 100.
Con VI		34	B. Wangg	F.R.Boadway& Son	Oct. 1,1964	5	4	125	55	•	D,S	Brown clay 20; hardpan 122; dirty sand 123; blue clay 149; sand gravel 150; limestone 156. Water at 150.
Con VI	•	6	M.Haluda		Oct.13,1962	5	1		Plows		D	Dug well 14;soft blue clay 84;quicksand 110;gravelly clay 116. Water at 116.
Con VII	1	10	R.B.Dale- Harris	D.S.Lougheed	May 9,1963	4	6	85		•	D,S	Topsoil 1; grey clay 92; boulders sand fine gravel 96. Water at 92.
Con VII	•	10		Keswick Well Drilling	Nov.20,1963	4	7	65	1	•)	D,S	Gravel 18; sand 26; gravel 50; stone brown sand 60; fine sand 70 blue clay 80; coarse gravel. Water at 80.
Con VII	•	12	A.Gormley	D.S.Lougheed	May 9,1960	4	6	85	61	•	D,S	Topsoil 1; grey clay boulders 92; sand fine gravel 96. Water at 92
Con VII		14	E.Worsley	F.R.Boadway &Son	Apr.26,1961		5	60	-		D,S	Brown clay 12; blue clay 35; silt 38; blue clay 60; dirty sand gravel 76. Water at 76.
Con VII	•	16	J.Morgan	Wilson's Well Drilling	Aug.21,1962	4			Flows	•	D	Topsoil 2;sand 40;coarse sand 42. Water at 42.
Con VII		17	H.Page	F.R.Boadway &Son	Oct.28,1961		8	100			D,S	Sandy clay 60; blue clay stone 149; silty gravel 154; blue clay 190; quicksand 215; blue clay 240; gravel 245. Water at 245.
Con VII	•	21	G.Pool	Ontario Well Digging Co.	May 17,1962	050	3	September 1	10		D	Blue clay 25; gravel 27. Water at 25.
Con VII		22	N.Hope	D.S.Lougheed	Jan.17,1962	4	4	180	25 42		D,S	Dug well 44; clay silt gravel 190; rock 200.
Con VII	•	34	H.Westgarth	F.R.Boadway& Son	Oct. 2,1962	5	9	50	42		D,S	Red clay 18; blue clay stone 83; dirty gravel clay silt 90; hardpan 100; mixed sand gravel 105. Water at 105.
Con VII		35	D.Elliott		Dec. 9,1964	5₺	7	70	43		D	Dug well 20; hardpan stone 115; gravelly clay gravel 125; limestone 135. Water at 125.
Con VIII	•	31	R.Kydd	N.N.Faulkner	Dec.22,1964	6	8	110	106	•	D,S	Topsoil 1; brown clay stones 40; grey sand clay gravel 165; coarse gravel 171. Water from 166 to 171.
Scugog Twp.			XXX EX. W	TWO WAY IN MICHAEL								Sand loam 1; subsoil 2; brown gravelly clay 4; sandy clay 14;
Con VI	lot	23	A.Redman	Hoskin Bros.	Mar.22,1962	36			50	Fresh	D	hard blue clay gravel 19; sandy gravel 21; hardpan 50; sand 51; hardpan 56. Water at 19 and 50.
a "T		22	S.Arnold	J.Moore	Oct. 8,1962	30		40	28		D	Clay 2; gravel 15; sand 65. Water at 40.
Con VIII		23	J.Beckett	0 .noore	Jul.27,1963		5	7	28	: •	D	Clay 35:gravel 42% Water at 40.
Con VIII		2	G.Samells		Jul.30,1963		2	30	30		D	Clay 30:gravel 35: Water at 30.
Con VIII		8	D.Healey	W.Ward	Oct.17,1961	30	ĩ	24	26		D	Brown clay small stone 24:gravel 27%. Water at 24.
Con VIII	•	8	R.Vickory	0.5005A	Jul.13,1962	30	4	8	100		D	Brown clay 20; blue clay 22; blue clay sand 25; blue clay 27%. Water at 22.
Con IX		1	Sunset View	•	Jul.12,1962	30	₹		17	•	P	Brown clay 13; blue clay 17; blue clay sand 23; blue clay
		2	Beach Ass.		1.1 12 10/0	20	20		10		D	stones 29. Water from 17 to 23. Brown clay 26; blue clay 36; coarse sand. Water at 36.
Con IX		1 2	E.Cook R.Rankin	B.& L.Hoskin	Jul.13,1962 Nov.20,1963	30	20		26		D	Clay loam 1; clay subsoil 3; brown clay 15; blue clay 27; sandy
Con IX		2	n.Mankin	D. a L. HOSKIN	104.20,1903	50	1		20		1 5	blue clay 29. Water at 27.
								1	1			See 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

ONTARIO COUNTY Source Twp Con IX Con X					DATE	DIA- METER	ING TEST	ING LEVEL	LEVEL	KIND OF WATER	OF WATER	(Depths to which formations extend below the surface are given in feet)
Con IX Con X												
Con X		9	C.A. Holt H. Chinn	W. ward L.& G. Hoskin	Jun.18,1962 Jun.18,1960	30 36	1		3 41	Presh	۵ د	Brown clay 6:fine grey sand 22). Water at 6. Sandy losm 1;subsoil 2;sandy clay 9;sand 22;blue clay sand
	•	2	P. Goreski	N.N. Paulkner	Peb.17,1964	6	10	16	6	•	2	45. Water from 22 to 45. Topsoil 1;brown clay 23;grey sandy clay 60;grey clay pebbles 70;brown sand pebbles 80;sandy gravel 35;coarse gravel 36.
Con X	•	2	*	*	Mar. 9,1964	6	10	154	45	•	۵	Water from 95 to 86. Topsol1 1;brown cley 9; arey sondy cley 72;brown sand pebbles 158; arey sand 192;brown sand pebbles 202;brown on rise sand pebbles 206; arey clay pebbles 215; arey limestone bedrock 230. Water from 202 to 206.
Con X	•	5	V. Aldred	•	Aug. 9,1963	6	10	80	68	•	۵,5	Topsoll librown sandy clay 9; brown sand 23; grey sand perbles 44; grey sand clay pebbles 135; grey sand cla; 217; grey clay pebbles 254; gravel 256. Weter from 254 to 256.
Con X	*	5	Harrison Holding's 2	G. Fulton	Oct.16,1964	4	4	30	12	•	D,S	Topsoil 2; brown clay 35; blue clay 86; sand gravel 90. water from 96 to 90.
Son X	•	6	norma i		Cct.10,1964	4	4	26	12		D,S	Topsoil 2; brown clay 35; blue clay 48; sand gravel 52. Water
Con X	•	9	Bagshaw Lumber	J.F.Henderson	Nov.21,1960	6	3	19	9	.	و	from 40 to 52. Topsoil 1; sandy losm 10; blue clay 23; coarse gravel 24. Water
Con X		9	•	3●	Nov.22,1960	6	5	18	4		D	at 24. Topsoil 1;sendy loam 11;blue clay 24;coarse gravel 25. Water
Con XI	•	9	H.C. Wilson J.W. Aldred	W. Ward N.N. Paulkner	May 26,1964 Nar.15,1963	30	60 60	12	6 9	:	۵,s	at 25. Topsoil ½;gravel 13½. Water at 10. Topsoil 2;grey clay pebbles 37;brown sandy gravel 69. Water
Con XI	•	7	•	:•	Jun.21,1963	7	10	35	20	•	D,S	from 37 to 69. Topsoil 3; grey clay stones 34; brown sendy gravel clay 54; fin
Con XI	•	7			Jun.24,1963	6	10	26	22		D,S	gravel 56%. Water from 54 to 56%. Toosoil 2; grey clay stones 38; grey clay sandy gravel 50;
Con XII	•	7	H. Elliott	L.& G. Hoskin	Aug.29,1960	36			19		D	coarse sandy gravel 54. Water from 50 to 54. Clay loam 1; subsoil 2; sandy brown clay 14; sand 24. Water at
Con XII	•	8	W.&E. Goose	1.	Aug.27,1960	36	30		33		Д	17. Sand loem 1:gravel subsoil 3:brown clay 17:sandy brown clay 18:stony brown clay 27:sandy brown clay 33:hard sand 42.
Con XII	•	8	J. Sweetm∍n	•	Jul.27,1961	36			10}		D	Water at 18, 27 and 33. Sandy losm 1; subsoil 2; sandy losm 1; subsoil 2; sandy clay 5; stony clay 14; sand 21; Water at 14.
Con XII	•	8 11	K. Crozier R.E. Aldred	J. Moore N.N. Paulkner	Jul.23,1963 Jul.30,1963		2 6	30 75	4 27	:	S D	Clay 45;gravel 53. Water at 50. Topsoll 1;brown clay pebbles 7;brown sand 84;fine gravel 85. Water from 84 to 85.
Thorah Twp.					20 G							Secretary Secretary Secretary Secretary
Con I	lot	2	I. Fisher	Allard Bros.	Feb. 6,1961 Feb. 6,1961	2 2						Medium gravel 20; grey limestone 171. Dry hole. Medium gravel 16; grey limestone 80. Dry hole.
Con I	•	9	R. Francis	•	Peb.18,1961	2	1		13	Presh	D,S	Dug well 13; grey clay gravel 33; grey limestone 50. Water at 45.
Con I	•	9	L. Lightfoot	Ontario Well Disging Co.	Jan.12,1961	30	2		5	*	D,S	Sandy blue clay 15; blue beirock. Water at 15.
Con I	•	13	B.W. Summers	J.W. Summers Son	Nov.16,1960	5	2	72	16	•	D,S	
Con I Con I		21 22	G. Collins D. McTeggert	J.F.Henderson	Dec. 3,1963 Aug.18,1964	6	<\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	30 61	11 23	:	<u>د</u> و	at 20. Dug well 21; blue clay 25; shale 36. Water at 36. Topsoil 2; brown clay 5; shale 50; limestone 63. mater at 40.

Thorah Twp	- 00	it.						Í	1 1			
Jon I	101	49	D.H. McTazgort	Baldwin Well Drilling	Apr.25,1964	6						Grey clay 12; grey shale limestone 18; grey limestone 155. Dry
Con II		2	B. Veale	•	Nov.25,1964	6	4	25	1.0	Decemb	D.S	Previously drilled 29; grey limestone 83. Dry hole.
Con II			E. Graham V.Kressibucher	G.Hart & Sons J.W. Summers&Son	Sep.30,1964 Pet.21,1961	5	3	25 30	10 14	Fresh	3	Dark sandy soil 3; grey clay 30; sand gravel 31; limestone 85.
Con II		20	d. Scott	J.T.Ketching&Son	Dec. 9,1963	30	1		15		2	Water at 30. Topsoil 2;cloy 14;stony cloy 29;s niv cloy 35. Water at 29.
Con II	:	20	J. Vernon I. Pethick	J.F.Henderson	Oct.13,1964 Fe. 8,1960	6	8	.20	15 18 10	:	2	Clay 35; shale 39. water from 36 to 39. Blue clay stone 24: coarse send 25. water at 24.
			(61 SECTION CONTROLS	Digging Co.	1	100	- 5		1000			
Con II		21	K. Street	Baldwin Well Drilling	Jul. 2,1964	6	20	30	6	•	P	Brown hardpan 10; grey hardpan oulders 30; white clay 34; gravel shale 34; grey limestone 35. Water from 34 to 35.
Con III	•	2	Ontario Hydro	•	Dec.21,1962	6	< 2	231	4	•	P	Fill clay 6; brown limestone 14; bluish green limestone 22; grey limestone 23. Water at 9.
Con III		11	•		Dec.24,1962	6		65	5		P	Brown clay 6; brown limestone 25; greenish limestone 22; grey
Con III		11	8.4		Dec.27.1962	6		47	5		P	limestone 65. Water at 8. Brown clay 5; brown limestone 12; greenish limestone 20; trey
Con III		15	D.Wilkens &	G. dart & Sons	Jul.25,1962	6	5	11	6		Tr	limestone 47. Water at 8. Topsoil 1:limestone 21. Water at 8.
999 (9999)			D. Miller	J. 11.10 a 30118	5.0 8	200						
Con III		15	H. Barron	F.R.boaiway& Son	Jul.27,1962 Jun.14,1962	5	5 2	60	20		Ir D	Dug well 28; soft silty stony blue clay 46; limestone 70.
Con III		18	W. Marshall	G.Hart & Sons	Aug.31,1962	6						Water at 70. Topsoil clay 3: limestony grey rock 70. Dry hole.
Con III		18	P. Sullivan	F.R.Boadway& Son		51	6	32	28		D	Sandy clay 20; blue clay 34; hardpan 64; gravel 66. Water at 66.
Con III		19	H.A. Crothers	Baldwin Well	Feb.29,1964	6	10	45	20		D	Topsoil 1; sendy brown clay 25; gravelly clay hardpan 48; grey
Con IV		10	E.E.Seegmiller	Drilling W. Sanderson	Oct. 9,1964	6	2	60	30		P	shale limestone 54. water at 54. Topsoil 2; clay stones 27; blue clay 66; shale 68. Water at 68.
Con IV		16		P.R.Boadway&Son	Apr.14,1962	1	30	12	30	•	P	White clay boulders 12; limestone 37. Water at 37.
Con IV		16	Cedarhurst	•	Apr.27,1963	51	50	9	2		P	Gravelly clay 20; shale gravel 30; limestone 42. Water at 42.
Con IV		12	Golf Club T.E.Dixon	m:	Mar.17,1961	51	21/2		Plows	,	D	Dug well 20; blue clay 68; gravel 70. Water at 70.
Con IV		17	G. Young	*	Jun.17,1961	5	12	40	8		D	Red clay 14; blue clay 38; silt soft clay 44; herdpan 60; gravel limestone 63. Water at 63.
Con IV		17	E. Angus	•	Aug. 9,1962	5	9	7			۵	Soft yellow clay 22; soft blue clay 64; gravel clay 70. Water
Con IV		17	Moorel ands	Baldwin Well	May 30,1964	6	30	45	Flows		D	at 70. Brown clay 10; grey clay hardpan 70; white hardpan 75; gravel
Con ▼		1	Camp B. Bronk	G. Hart & Sons	Nov.23,1960	6						shale 76. Water from 75 to 76. Cley stone 13: limestone 117. Dry hole.
Con V	•	9	A. MoMillian	Ont. Well	Aug.21,1961	30	21		20		כ	Brown clay 10; coarse sand 28. Water at 20.
Con V		10	H. Page	Digging Co. Baldwin Well	Jul.22,1964	6	20	12	101		D	Dug well 12; grey clay boulders 30; grey shale limestone 31.
Con V		11	H. Hancock	Drilling Wilson's Well	Sep.16,1954	34	1	08.750	12		С	Water from 30 to 31. Dark topsoil 1;sand 4;yellow clay 10;putty blue clay 42;sand
ARIENIENIEN				Drilling		-				-		43; blue clay 45. Water at 42.
Con V			P. Mitchell	Baldwin Well Drilling	Sep.26,1964	6	30	15	10	2011	D	Dug well 18; grey clay hardpan 30; grey clay boulders 40; grey shale gravel 42. Water from 40 to 42.
Con V	:	15	B. Eagshaw C. Van Ness	G.Hart & Sons	Jul.11,1962 Jul.19,1960	9	1	70 205	10	:	D	Limestone 70. Water at 38. Brown cley shale 4: limestone 205. Water at 40.
Con V			C. Szele		Dec.10,1960	6	6	20	7		D	Clay stone sand 37. Water at 37.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
NTARIO COUNTY - cont. Thorah Twp cont. Con VI lot 6	A.P.Lacelle	J.F. Henderson	May 22,1961	6	8	18	6	Fresh	D,S	Topsoil 2 ;grey clay sand 20;coorse send gravel 29. Water at
Con VI * 11	Thorah Twp.	Baldwin Well Drilling	Jul.22,1964	6	20	13	7	•	P	28. Brown clsy 15; blue grey clsy 17; blue grey clsy houlders 20; grey hardpan round stone 27; shale gravel 29½. Water from 27 to 29½.
	H.O.Pethiel	G.Hart & Sons F.R.Boadway& Son G.Hart & Sons ** D.S. Lougheed Baldwin Well	Aug. 8,1960 Feb. 2,1961 Sep.22,1961 Sep.30,1961 Aug.17,1963 Aug.20,1963 Dec.16,1961	6 5 6 7 6	5 2 3 3 3	10 60 140 182	16 12 10 15	i	D D D,s	Prown clay 40;gravel 43. Water st 43. Dug well 12;hardpan stone 50;llmestone 65. Water st 65. Grey clay stones 22;llmestone 142. Water at 30. Grey clay stones 18;llmestone 182. Water at 25. Grey clay 34. Dry hole. Dug well 27;clay boulders 43;llmestone 100. Dry hole. Dug well 30;blue llmestone 73. Dry hole.
Con IX " 11	G. Keiufelder	Drilling	Aug.13,1960	6	10	20	14	Fresh	D	Topsoil 1; brown sandy clay 20; grey clay 27; gravel shale 30.
Con IX " 12	N S S	G.Hart & Sons	Jun.16,1961	6	11	66	6		D	Water at 30. Grey clay 30; grey fine sand 50; coarse gravel 66. Water at 66.
Con IX " 12 Con XI " 9		Baldwin Well	Nov.23,1961 Jan.16,1962		3½ 10	20 35	6 25	:	D,S	Grey sand 70; fine gravel 74½. Water at 74½. Topsoil 1; sand 82; blue clay 85; coarse gravel 86½. Water at 86.
Con XI " 10	G.I. Yake	Drilling	Jun.1, 1964	6	7	35	10	-	D	Topsoil 1; brown clay 20; grey clay 31; sandy gravel hardpan 36; grey limestone 39. Water from 36 to 39.
	D. Elson	Wilson's Well Digging	Nov.28,1960 Apr.16,1963	4.000	3		3	Fresh	D D	Black topsoil 1; yellow clay 4; sand 5; blue clay small stones 25. Water at 5. Dark topsoil 1; yellow sandy clay 6; blue clay 28; sand 30.
			May 26,1964	8	<1		13		D	Water at 28. Dark topsoil 1:yellow clay 8; blue clay 20; sand 22; clay sand
Con I	H. Stouver	Gormley Well	Jul.20,1961 Oct. 4,1962	34	1		7		D	29. Water at 22. Topsoil 1;yellow clay 8;blue clay 25;grevel 26. Water at 25. Dug well 30;hardpan stones 125. Dry hole.
Con I " 2		Drilling Wilson's Well	Oct.12,1962	34	懂		17	•	D	Dark topsoil 1; yellow clay 12; stony blue clay 33. Water at
Con I 2 Con I 4		Digging	Nov.19,1962 Dec.14,1961	34 34	₹\$ <\$		8 15 15	:	D D	Dark topsoil 1; yellow clay 6; fine blue clay 15. Water at 8. Derk topsoil 1; yellow clay 12; yellow putty clay 18; blue clay 39. Water at 18.
Con I 5		F.R.Boadway& Son	Mar.28,1962	5	12	65	50		P	Topsoil clay 15; blue clay stone 20; blue clay 50; sandy clay 55; coarse sand 73. Water at 73.
Con I • 6	M. Davis	•	Mar.24,1962	5	9	62	51	•	D,S	
Con I	G.C. Noble E. Drewery D.S. Kennedy A. Hoover	D. Fockler T. White D.S. Lougheed Wilson's Well	Jul.14,1962 Jul.17,1962 Aug.22,1962 Oct. 4,1960 Mar. 5,1960 Jun.18,1960	5 2 2 4	9 6 4 3 10	54 60 34 90 120	50 36 12 90 98 7		D D D D,S D,S	Dug hole 50; coarse sand 74. Water at 74. Bored well 36; medium coarse sand 62. Water at 62. Dug well 29; clay 32; fine sand 40. Water at 32. Brown clay 40; grey sand 90; fine sand 105. Water at 90. Sand gravel 98; coarse sand fine gravel 130. Water at 130.
Con I • 16		Digging	Sep.21,1962	34	1		8	-	D,S	Sandy topsoil 1; fine sand 6; fine sand clay 12. Water at 7.

Jxbridge Con I				A. Taylor	Gormley Well	Dec. 7.1962	4	6	1 40	1	fig	1 = =	Los preses a s
					Drilling Co.			0	40	30	Fresh	D,S	Dug well 32; brown sand 43; coarse brown sand 47. Water at 43.
Con I			- 1	D. Jackson		Dec. 1,1962	4	12	105	86		D,S	Topsoil 3; brown sand 32; blue clay 41; brown sand 45; blue clay 105; hardpan 110; coarse black sand 120. Water at 110.
Con I		*	21	Goodwood Airways Ltd.	D.S. Lougheed	Aug.15,1960	4	20	60	27	•	T	Gravel 15;dirty gravel 61;clay 120;gravel clay 124. water
Con I				O. Yakely F. Ostroski	T. White	Jan.11,1962	2	4		78		D	from 120 to 124. Fine sand 20; brown clay 40; fine sand 96. Water at 86.
Con I						Sep.14,1962		4	155	85 42		D,S	Sand 20; clay 40; sand 98. Water at 85.
Con I				H. Dierghart	F.R.Boadway& Son	Apr. 1,1964	51/2	10	30			D,S	Pit 7; clay sand 40; medium coarse sand 65. Water at 65.
Con 1			1	E.J.Higgins	Gormley Well Drilling Co.	May 3, 1963	4	3	70	40		D	Topsoil 2; brown s nd 75; coarse brown sand 76. Water at 73.
Con I				E. Higgins	Wilson's well Drilling	May 4,1963	40					N	Fine sand 50.
Con I				R.Rodkins	F. Constable	Apr.30,1962	4	5	73	22	Fresh	D	Frown clay 1; sand 31; grey clay 60; fine sand 77. Water at 60.
Con I			37	A. Golok		Apr. 3,1962	4	5	30	30		D	Topsoil 1; fine sani 25; clay stages fine sand 62; gravel sand
Con II			1	J. Harper	W. 2 1 - W - 2 2					24200			68. Water at 64.
0011 11			1	o. narper	Wilson's Well Digging	Apr.27,1960	30	3		12	•	D	Yellow clay 3; blue clay 10; sandy blue clay 20. Water at 17.
Con II		"	1	J. Watters	•	May 14,1962	34	4.5		24	-	D	Dark topsoil 1; yellow clay 5; sandy clay stones 31; blue clay
Con II			1	J. Harper	T. White	Jul.13,1962	2	6		28		۵	small stones 40. Water at 30.
Con II		**		S. Lewis	Wilson's Well	Oct. 1,1962		5		10		۵	Blue clay stones 28; coarse sand 35. Water at 38. Dark topsoil 1; yellow clay 8; sand gravel 15. Water at 10.
601 200				225	Digging			-					Data supsoil i, fellow diay o; sand gravel 1). water at 10.
Con II			2	J. Hulshoff		Feb. 9,1963	34	45		20		D,S	Dark topsoil 1; yellow clay 10; blue clay 35; sandy clay 40;
Con II			3	G. Prancis		Jan. 26, 1960	30	4		21		D,S	sand 42. Water at 40. Yellow clay 6; stony blue clay 25; coarse stone sand 30. Water
Con II		*	5	W. Lewis		Aug. 27, 1962	34						at 23.
5 S			-				2.1						Sandy topsoil 1; fine sand 12; blue clay 45; fine sand 60. Dry hole.
Con II			5	B. Lewis	F.R.Boadway& Son	Oct. 6,1962	5€	9	80	70	Fresh	D,S	Topsoil clay sand 40; blue clay 50; sandy clay 66; coarse sand
Con II		*	5	J. Forsyth	F. Gerrits	Mar. 2,1963	4	5	0.0	60		5.0	gravel 86. Water at 86.
Con II				P. Shaw	T. White	Jun. 6,1960	2	5	92	65		D,S	Well pit 4; brown sand 89. Water at 89.
Con II		**		M. Crockford	Wilson's Well	May 29,1961)		40		D	Brown clay stones 48; coarse sand 55. Water at 50. Dark topsoil 1; yellow clay 20; fine blue sand yellow clay 50.
8 52				CONTRACTOR CONTRACTOR OF THE PROPERTY OF THE P	Digging	-21-2	5.7.	1					Dry hole.
Con II				W. Hoppins	T. White	Sep. 5,1962	2	4		50	Fresh	D	Dug well 31; fine sand 64. Water at 50.
Con II			7	M. Crockford	Wilson's Well	May 29,1961	34	4		5	*	D	Topsoil 2; dark gravelly soil 8; blue clay 16; fine sandy clay
Con II		*	8	D. Codenou	Digging		-						coarse veins 20. Water at 18.
500 11			.0.	B. Godfrey	F.R.Boadway &Son	Jul.30,1963	5	9	90	83		D,S	Dug well 28; blue clay 50; sand 80; blue fine sand 110; soft
Con II			8	R.L. Scott	Gormley Well	Oct.21,1963	4	5	80	10		D,S	silt clay 127; gravel 132. Water at 132. Dug well 20; brown sand 60; blue clay 86; gravel 90. Water at
				th believe a spectroscopies	Drilling Co.			'		10		D, 5	86.
Con II				R. McRae	T. White	May 25,1960	2	4	30	30		D	Clay stone 30; fine sand 38. Water at 30.
Con II	,	•	11	J. Morris	Wilson's Well	Apr.22,1961	34	4		8		D	Topsoil 1; sandy yellow clay 15; gravel 17. Water at 10 and 15
Con II	-		13	W.S. Cheevers	Digging T. White	Aug.22,1962	2	6		85		D	Fine sand 20; blue clay stones 100; coarse sand 112. Water at
C TT								155				-	100.
Con II			14	L. Mayers	Gormley Well Drilling Co.	Dec.17,1960	4	5	124	70		D,S	Topsoil 2; brown sand 18; blue clay 62; fine sand 91; hardpan 125
Con II		•	15	S. Kay	Wilson's Well	Aug. 7,1963	34	1		9		٥	blue clay 135; fine sand 139. Water at 135. Sandy topsoil 1; sand 9; yellow clay 13. Water at 9.
Con II			6	C. Jackson	Digging	W	7.	200			3	17.00	
JOH 11		- 9	.0	G. Jackson	C.H. Rutledge	Jul.13,1960	4	5	130	58	•	D	Brown sand 49; clay 85; clay gravel 97; blue clay 105; quicksand 135; fine sand 145; quicksand mud 149; fine sand 165. Water at 135.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1	OWI	NER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ONTARIO COUNTY -con											
Uxbridge Twpcon'	P. McD	onald	G. Fockler	Apr. 4,1962	2	3	91	34	Presh	D	Sand red clay 25; sand 60; quicksand reddish clay 90; coare sand 97. Water at 60.
Con II • 10	E. Sau	nders	Gormley Well	Feb. 9,1963	4	4	99	55	•	۵	Topsoil 2;brown sand 40;blue clay 49;brown sand 98;coarse sand 108. Water at 98.
Con II • 1	Gribbl	e Bros.	Drilling Co. Rutledge Water	Nov. 6,1963	4	7	76	70		٥	Dug well 69;gravel clay 103;fine silty sand 126;fine brown
Con II " 1	Baptis	t Church	Wells Ltd. Gormley Well	Sep. 4,1964	4	10	65	35		۵	sand 140; fine medium sand 146. Water at 140. Topsoil 2; brown sand 13; brown sand clay 36; blue clay 102; blue
Con II • 1			Drilling Co.	Sep.16,1964	4	10	120	50		۵	clay fine send 110; blue clay 126; gravel 130. Water at 126. Dug well 50; brown send 30; blue clay 115; blue fine send 130;
Con II " 1			P.R.Boadway & Son	Jun.30,1960	53	1 1	40	10		٥	blue clay 135; gravel 138. Water at 135. Red clay 10; red sand 42. Water from 10 to 42.
Con II · i	Morras	onEstate	G. Fockler	Oct. 9,1960		3	60	35	•	כ	Sand 27; blue clay 60; fine sand 72. Water at 60.
	P. Yak	es	Rutledge Water Wells Ltd.	Jul.25,1963		10	76	35 63	•	כ	Well pit 4; clay sant gravel boulders 35; sand 58; gravel 65; brown hardpan 71; stony blue clay 88; blue clay 93; brown sand 96. Water at 91.
Con II " 1	7 H. Wag	g	•	Aug.26,1963	4	1	150	65	•	٥	Dug well 8;gravel boulders 30;sand stones clay 48;fine sand 95;coarse sand gravel mud 127;coarser sand clay 148;clay gravel 158;sand gravel 159. Water at 158.
Con II • 1	7 Goodwo	odSchool	T. White	Aug.27,1964	2	5		45		P	Coarse gravel 30; grey clay stones 45; fine and 95. Water from 45 to 85.
Con II • 1	B. Tay	lor	Gormley Well	Oct.16,1963	4	5	100	70	•	۵	Topsoil 2; brown sand 30; blue clay 90; quicksand 171; coarse sand 115. Water at 111.
Con II 3	5 W.E. T	aylor	Drilling Co. N.N. Faulkner	Nov.26,1963	6	6	60	30	•	0,3	Topsoil librown sandy clay 15:brown sand 30:grey sand 65:fine sand pebbles 70. Water from 66 to 70.
Con II 3	6 E.H. W	loods	Wilson's Well	Nov.24,1960	30	3		6	•	D	Sand 6; gummy blue clay 10; quicksand 20. Water at 10.
Con II . 3	7 G. Sch	umacher	Digging G. Fockler	Jun.14,1963	2	5	27	26	-	2	Black loam 2;grovel 3;red clay 16;blue clay 26;fine sand clay 30;sand 35. Water at 30.
Con III *	1 C. H11	ts	Wilson's Well	Jul. 8,1964	34	<₽		22	•	2	Dark topsoil 1; yellow clay 12; blue clay 18; fine sand 28; gravel coarse sand 41. Water at 22 and 30.
Con III	2 R. Tir	1011	Drilling	Feb. 9,1961	34	3		15		D,S	Sandy topsoil 1; sand 23. Water at 15.
	3 H. Di		T. White	Jul. 6,1960		3		80	•	S	Brown clay 80; fine sand 100; coarse sand 115. Water at 80 and 100.
Con III .	6 E. Dov	svell	W. Ward	Oct. 9,1962	30	5		43	•	D,S	50. Water at 43.
Con III	6 S. Hai	rvie	Wilson's Well Drilling	Aug.13,1964	5	5	75	62	•	٥	Light sand clay 45; gravel clay sand 82; sand 86. Water from 82 to 86.
Con III .	8 T. Co	llins	Drilling	Sep.15,1962	34	< 1		47	•	۵	Topsoil 1; sandy yellow clay 17; blue clay 26; sandy clay 42; blue clay 50; quicksand 55. Water at 50.
	0 0- 4	Secord		Dec.12,1963	34	73		6		D D	Dark topsoil 1; yellow clay 7; fine clay sand 20. Water at 10.
Con III 1			P.R.Boadway	Jul.23,1964		10	75	70	-	D,S	Topsoil 5; white clay stone 40; gravel 50; clay stone 70; sandy clay 105; medium sand 120. Water at 120.
Con III • 1	4 H. Vel	noff	Wilson's Well Drilling	Mar.31,1964	5	31	150	91	•	٥	Topsoil 2; yellow sand 70; hardpan 113; coarse brown sand 120; yellow silty quicksand 204; coarse dark grey sand gravel 205. Water at 113.
Con III • 1	4 R.W.	Smith	Gormley Well	Nov.12,1964	4	7	81	55	•	D,S	
Con III • 1	5 D. P1	ntelman	Drilling Co. C.H. Butledge	Oct. 7,1961	4	10	110	59		۵ ا	Brown sand 55; haripan 59; brown sand 120; fine sand 160. Water from 120 to 160.
Con III . 1	5 W.A.	Jake	Butledge Water Wells Ltd.	Mar.22,1962	4	12	85	82	•	D	Well git 4; brown sand 15; brown sand boulders 20; brown sand clay 25; fine brown sand 77; fine brown sand mud gravel 125; sand gravel 146; fine sand mud 160. Water at 125.

ONTARIO COL	JNTY -	cont.										
Uxbridge T		cont. t 15		C.S. Lougheed	Nov. 5,1963	4	10	89	82	Fresh	D	Well pit 5; sand gravel 75; sand clay 82; course sand 90. Water
Con III	•	16	Goodwin United	T. White	Jul.18,1961	2	4		65	•	D	from 82 to 90. Brown clay stones 15; coarse gravel 25; blue clay 65; coarse sand 80. Water at 65.
Con III		16	Parsonage E. Yake	Gormley Well	Dec. 1,1961	4	5	80	65		D	Dug well 20; brown sand 30; blue clay 30; clay stones 32; coerse
Con III	100	16	A. Arundell	Drilling Co. G. Fockler	Sep.13,1962	2	4	60	9		D	sand 35. Water at 81. Sand 38;gravel 41;red clay 60;blue clay 63;coerse sand 70.
Con III		16	H. Bunker	T. White	Oct. 8,1962	2	40		75		D	Water at 63. Sand 35; clay 75; fine sand 89. Water at 75.
Con III		16	G. Alsop	Gormley Well Drilling Co.	Nov.19,1962	4	10	70	55	•	D	Dug well 17; brown sand 36; blue clay 77; brown coarse sand 82. Water at 77.
Con III		16	D. Watson	G. Fockler	Mar. 4,1964	2	3	90	20	-	D	Sand losm 12;gravel 32;clay 70;quicksand 90;sand 95. Water at 70.
Con III		16	C. Winn	Gormley Well Drilling Co.	May 21,1964	4	5	75	61	•	D	Topsoil 1; brown sand 30; brown sand clay 77; blue clay 82; grevel 86. Water at 82.
Con III		16		T. White	Oct.20,1964	2	6	90	97		D	Drilled well 75; sandy clay 97; fine gravel 104. Water at 97.
Con III		17	British Petro- leum CanadaLtă		Sep.24,1960	2	10	62	58	•	С	Brown clay 1; sand 20; fine sand 60; blue clay 120; gravel 123. Water from 120 to 123.
Con III		21	K. Rohowsky	T. White	Aug.11,1961	2	5		75	•	D	Sand 14; fine gravel 40; clay stones 60; sand clay 75; sand 83. Water at 75.
Con III		21	J. Ogden		Apr.11,1963	2	3		60	-	D	Sand 40;gravel 45;sand 75. Water at 60.
Con III		21	Shea Real Estate Ltd.	D.S. Lougheed	Aug.13,1963	4	10	90	85	•	D,S	Dug well 27; gravel clay sand 90; coarse sand 104; gravel sand 110. Water from 90 to 110.
Con III		22	E. Boland	T. White	Jun.15,1962	2	6	8	60	•	D,S	Clay 20; sand 45; gravel 55; sand 70. Water at 60.
Con III		30	B. Prichard	Keswick Well Drilling	Dec.13,1962	4	3	62	60	-	D	Yellow sand 12; gravel 50; sand 62; gravel 66. Water at 62.
Con III		30	W. Pritchard	F.R.Boadway& Son	Oct.11,1963	4	12	62	60	•	D	Drilled well 59; stony clay 67; blue clay 116; stony clay 130; blue clay 150; coarse sand. Water at 150.
Con III		5	C. H111	Wilson's Well Digging	Sep.17,1962							Sandy topsoil 1; yellow sandy clay 16; blue clay 24; gravel small stones 40. Dry hole.
Con III		5		F.R. Boadway&Son	Dec. 7,1962	5	9	95	61	Fresh	٥,٥	Yellow clay stone 35;gravel 60;sandy clay 100;blue quicksand 115;fine sand 132. Water at 132.
Con IV		5	M. Neely	Gormley Well Drilling Co.	Oct.18,1963	4	5	90	76	•	D	Topsoil 2;brown sand 40;blue clay 90;blue sand 101;gravel 105. Water at 101.
Con IV		6	G.L.Vidler	W. Ward	Aug.27,1963	30	4		30	•	D	Brown clay 27; sandy brown clay 35; brown clay 53; brown sand 56; quicksand 60; blue clay. Water at 53.
Con IV		10	R. Norton	N. Gilbert	Sep.29,1964	6∄	5	160	100	•	D,S	
Con IV	-	18	B. Butters	J. Henderson	Mar.15,1960	6	18	81	81	•	D	Dug well 28; blue clay 75; gravel 100; fine sand 130; blue soft clay 159; coarse gravel 161. Water at 161.
Con IV		19	L.G. Yakely	F.R.Boadway& Son	Feb.16,1962	5₹	5	110	27	•	D	Dug well 32;gravelly clay 42;gravel boulders 80;gravelly clay 90;fine sand 115. Water at 115.
Con IV		20	D. Garrett	Wilson's Well Digging	May 3,1960	30						Fine gravel 18; yellow clay 23; fine gravel 40. Dry hole.
Con IV	•	20	W. Anderson	F.R. Boadway&Son	Oct.15,1963	5	7	90	87	Presh	D	Brown topsoil clay stone 18;gravel 38;coerse sand 80;gravel 87;yellow clay gravel 95;coerse clean sand gravel 107. Water
Con IV	-	24	D. Newman	•	Mar. 1,1961	5₺	10	70	50	-	S	at 107. Dug well 30; white clay 50; sandy clay 70; coarse sand 87. Water at 87.
Con IV		2)	R. Dalton	B. Hunt	Oct. 4,1961	30						Fine sand 49. Dry hole.
Con IV	:		R.W. Dalton	D.S. Lougheed	Cct.24,1961	4	6	110	81		D	Topsoil 1; sand 60; silt 115; medium sand 123. Water at 119.
Con IV		26	A.C. McDermott	F.R.Boadway&Son	Мау 17,1963	51	10	106	91	K.	D	Red sand clay 105; fine coarse sand gravel 126. Water st 126.
			. P									

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATI	ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ONTARIO COUNT												
Uxbridge Twp Con IV	lot 2		H.C.Nighswand-		Apr.15,1963	24	1			Fresh	D	Dark sandy topsoil 2; sandy yellow clay 8; blue clay 21. Water at 21.
Con IV	* 3	7	Express Sod	Digging Rutledge Water	Jul.10,1963	7	2	70	Flows	•	D,S	Loam 6; blue sandy clay 20; blue clay 69; fine sand 76; blue clay 79. Water at 69.
Con V		1	Supply F.A. Monk	Wells Ltd. W. Ward	Jun. 8,1962	30	4		38		D	Sandy clay 5; brown clay 24; gravel 25; blue clay 60; sand.
Con V		1	B. Gay		Jun. 1,1963	30			30			Water at 60. Brown clay 12; blue clay 15; sandy blue clay 18; blue clay 30;
* Con V		4	G.H. Carlton	Keswick Well	Feb. 1,1963	5	3	124	118		D,S	sand 32;gravel 34. Dry hole. Yellow clay 15;sand gravel 20;yellow clay 60;gravel 120;sand
Con V		4	I. Taylor	Drilling T. White	Apr.14,1964	2	4		80		D	143. Water at 143. Dug well 60; blue clay 80; fine sand 95. Water at 80.
Con V			G.H. Hall	1	May 24,1963		5	1	80		D	Clay stones 7; fine sand 90. Water at 80.
Con V			F.E. Cocking	G. Fockler	Sep. 8,1962	2	5	60	10		D	Grevel stones 22; fine sand red clay 59; sand 66. Water at 59.
Con V			J. James	L.B. Macdonald	Jan.26,1961		2	115	60	•	D	Sand boulders 6; gravel 18; cley hardpan 110; quicksand 158; gravel 161. Water at 161.
Con V	* 1	6	D. Ward	Wilson's Well Digging	Apr. 5,1963	34						Fine sand 48. Dry hole.
Con V	* 1	6	-		Apr.26,1963	34	호		30	Fresh	D	Dark topsoil 1; yellow sandy clay 10; gravel 17; fine grey sand 52. Water at 32.
Con V	* 1	8.	R. Pew	D.S. Lougheed	Jun.16,1960	4	10	54	54		D	Fine gravel 18; fine gravel sand 53; coarse sand 90. Water at 90.
Con V	• 2	0	D.H. Parratt	G. Fockler	Nov.27,1962	2	4	62	25	•	D	Sand 10;gravel 12;red clay 30;sand 40;soft red clay 60; quicksand 66;fine sand 73. Water at 60.
Con V	• 2	0	K. Murray	N.N. Faulkner	Aug.22,1963	6	5	75	40	•	D	Topsoil 1:brown sandy gravel 35:brown sandy clay 68:brown oparse sand 125:brown sandy clay pebbles 140;grey coarse sand 155: Water from 150 to 155:
Con V	. 2	0	J.D. Heggie	T. White	May 10,1964	2	4	1	50		D	Brown clay 10; brown sand 50; fine sand 65. Water at 50.
Con ♥			C.d. Tuck	W. Ward	Aug.13,1962		8		39		D,S	Fine yellow sand 5; brown clay 20; fine send 30; coerse sand 40; gravel 45; sand 47%. Weter at 40.
Con V	• 2	25	N. Langdon	D.W. Lougheed	Aug.25,1961	4	2	90	45		D	Topsoil 1; sandy clay stones 99; sand dirty gravel 100. Water at 100.
Con V	• 2	8.	S.MeSlaughlin	Wilson's Well Digging	Cct.14,1960	34	2		10	-	D	Sandy topsoil 1; sandy yellow clay 7; sand 17; blue clay 18. Water at 10.
Con V	• 2	8	G.M.Mclachlan	F.R.Boadway& Son	Jan.25,1961	5	12	34	78	•	D	Clay stone 55;silt clay 60;gravelly clay 64;blue clay 152; coarse sand 166. Water at 166.
Con VI	• 1	10	J.W. Walker	•	Jul.24,1962	5	4	118	90	-	D	Sandy clay 90; fine sand clay 105; medium sand coarse sand 172. Water at 122.
Con VI	* 1	12	A. Hambleton	N.N. Paulkner	Jun. 8,1963	6	8	162	130	•	D	Old dug well 67; brown sand grevel 96; brown sandy cley 142; grey clay grovel 164; brown coarse sandy gravel 173. Water from 170 to 173.
Con VI	* 1	16	M. Sharrard	F.R.Boadway& Son	Nov.27,1963	5₺	8	175	165	•	D,S	
Con VI	* 2	21	J.A. Alsop	N.N. Paulkner	Aug.18,1964	6	2	116	87		D,S	Topsoil 1; brown gravel 3; rey fine sand 116; grey medium sand 121. Water from 116 to 121.
Con VI	• 2	23	J. Pittfield	Wilson Well Drilling	Jun.12,1964	5						Brown sand 8; quicks and 112; cetented sand 172; silty clay fine sand 195; red clay packed sant 245; silty sand gravel clay 257; cemented sand silt 295. Dry hole.
Con VI	• 2	23		•	Jul.19,1964	5						Brown sand 18; brown sandy clay 45; fine blue silt clay 80; quicksand silt 110; blue silt clay 125. Dry hole.
Con VI	• 2	25	H. Goldberg	N. Gilbert	Oct.31,1964	6	5	200	25	Fresh	D,S	Topsoil 10; sand 120; sand clay gravel 220; gravel 223. Water at 180.
Con VI	* 2	26	J.A.McTavish	D.S. Lougheed	Nov.30,1962	4	7	44	13	•	D	Topsoil 1; fine brown sand 41; fine gravel 57. Water from
Con V	•	1	B.Gay	W.Shard	Jun. 1,1963	30	2	1	15		T,	Brown clay 13; blue clay 16; sand 19; blue clay 27; Water at 16.

ONTARIO COUNT				Í	i		ı	1	1 1	ř.	ř í	
Uxbridge Twp. Con VI		cont.	P.T. Bernhardt	D.S. Lougheed	Aug.19,1961	4			40	Salty	D	Topsoil 1; sandy clay 47; silt 105; grey clay dirty gravel 380;
Con VI	•	28	J. Walker	•	Apr.10,1961	5	10	50	25	Fresh	D	black shale 450. Water from 105 to 350. Dug hole 30; fine silty sand 116; medium sand 120. Water from
Con VI		28	L. Bosgraaf	P. Buck	Aug.25,1961	6	20	40	6		D	116 to 120. Sandy gravel 4; fine sand 90; sand clay 100; sand gravel 106;
Con VI	•	29	UxbridgeP.U.C.	International Water SupplyCo. Ltd.	Jun.19,1963	1			17		T 1-63	coarse gravel 108. Water at 106. Topsoil ifine sand gravel 8; soft silty grey clay 117; fine sand silt 137; broken gravel fine sand clay 163; fine sand silt clay gravel 180; coarse gravel silty clay sand 184; silty sand clay gravel 221; hard clay sand gravel 297; rock 300. Water at
Con VI		29	•		Jun.27,1963	2	33	30	26		T 2-63	137. Brown clay gravel 188; fine sand gravel 190; sand gravel 205; sand gravel clay 222; sand gravel brown clay 237; hard packed sand gravel clay 253; clay sand gravel 280. Water at 190.
Con VI	•	29	•	•	Jul. 4,1963	2			19	Fresh	т 3-63	Topsoil 1; send clay 3; sticky grey clay 15; soft fine sand clay gravel 78; sand gravel clay 84; grey clay gravel 125; fine sand gravel 159; cemented clay sand gravel 176; fine sand gravel 186; fine sand gravel clay 203; clay sand 216; hard grey clay gravel 227; gravel sand clay 238; ravel sand clay 246; hard
Con VI		29	•	•	Jul.15,1963	2	32	29	25	•	T 4-63	grey clay gravel 255. Water at 176. Topsoil issand clay 3;soft clay 19;soft sandy clay 64;sand gravel clay 71;fine sand clay 78;grey clay 105;silt sand 121;fine sand gravel silt clay 170;sandy clay gravel sand 185;sand gravel clay 201;gravel sand clay 220;cemented sand gravel boulders clay 224;boulders sand gravel clay 230;sand gravel clay 234;sand gravel clay 250;boulders sand gravel
Con VI	•	29	Comco Co. Ltd.	International Water Supply Ltd.	Oct.28,1963	10	220	31	25		In	clay 254; fine sand clay gravel 256. Water at 201. Topsoll l; sandy clay 3; brown clay stone 23; sllty sand clay streaks stone 51; silty sand 55; slty sand clay streaks 67; coarse sand 72; fine sand 83; clay gravel 104; silty fine sand gravel clay 150; fine sand gravel clay 162; fine sand gravel clay 178; fine sand gravel silt layers 196; sand gravel boulder 226; sand fine gravel silt clay 232; sand gravel 252; sand gravel boulders. Water at 150.
Con VI	•	30	C. Forsyth	Wilson's Well Digging	Oct.27,1961	34	4		12		D,S	Topsoil 1; yellow sandy clay 22; stony gravel clay 27. Water at 22.
Con VI	•	32	School	Ontario Well Digging Co.	Oct. 2,1962	34	10		20	•	P	Blue clay 60; coarse gravel 65. Water at 60.
Con VII	•	2	G. Pickett	Wilson's Well Digging	Sep. 3,1964	5	3		40	•	Д	Light brown sand 30; light blue sand 82; sand 88. Water from 82 to 88.
Con VII	•	14	Ont.Dept of Lands&Forests	C. Goodberry Well DrillingLtd.	Peb. 1,1964	6					N	Topsoil 1; fine hard packed sand 175; sand 179; fine gravel 183;
Con VII	•	14	- Dandsærorests	well brillingLtd.	Mar.25,1964	5						sand gravel 193; hardpan 358. Topsoil 2; fine hard packed sand 125; sand 160; coarse sand 175;
Con VII		20	E. Coleman	McCauley water	Dec.11,1964	4	10	100	60	Presh	D	finer sand 190; clay 220. Dry hole. Dug well 70; brown sand 106; coarse brown sand 110. Water at
Con VII	•	21	N.D. Hogg	N.N. Faulkner	Jan.15,1964	6	18	120	110	•	D,S	Topsoil 2; grey clay stones 24; brownish fine grey sand 120;
Con VII	•	26	A. Blaze	P.R.Boadway& Son	Jun.28,1960	51	9	45	40		٥	fine reddish brown sand 140. Water from 135 to 140. Red clay stone 28; sand 40; sendy clay 62; clean sand 70. Water at 70.
C1												

1,2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATIO	N 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	TWWT	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ONTARIO COUNTY Uxbridge Twp. Con VII Con VII Con VII Con VII Con VII Con VII Con VII Con VII	- (28 28 28 28 28	D. McTsvish M. Martens A. Simpson I. Monkman A.S. Hickling T. Siegrist	D.3. Lougheed	Mar. 18, 1960 Dec. 2, 1961 Nov. 21, 1962 Jul. 23, 1963 Jul. 24, 1963	56 56 4	573456	90 72 50 83 120 65	50 65 30 65 80 23	Fresh	מפמפמ	Sand 50;quicksand 105;fine sand 115. Water at 115. Sand 65;coarse sand 85. Water at 85. Dug well 27;quicksand 127;coarse sand 140. Water at 130. Red sandy loam 8;sand 35;sand clay 75;sand 85. Water at 85. Sand 100;fine sand clay 136;coarse sand 140. Water at 136. Topsoll 1;sand 23;silt 80;fine brown sand 87. Water at 80.
Con VIII Con VIII	:	29 4 10	E. Stewart	International Water Supply Ltd. P.R.Boadway& Son J.P. Henderson	Sep.16,1964 Sep.26,1962 Aug.25,1963	5	500 7 6	88 80	76 60	:	D, S	Topsoil 2;brown sand 7;clay sand gravel 106;silty sand gravel clay 134;sand gravel 251. Water at 134. Sandy clay stone 20;sand 76;coarse sand 104. Water at 104. Dug well 42;quicksand 106;sandy gravel 152. Water at 152.
Whitby Town Whitby Town			J. Smith	W. ward	Jul.13,1960	30	5		20	Fresh	D	Brown clay 8; blue clay 50; black shale 52. Water at 22 and
Whitby Town Whitby Town			A. Tawny T. Smith	N.N. Faulkner	Jul.21,1960 Feb.16,1960		1		141	•	D	50. Brown clay 10;grey clay 15;sandy grey clay 22½. Water at 15. Topsoil 1;brown clay 10;grey clay 50;black shale 70. Dry
Whitby Town Whitby Town			A. Smith W. Mannone	B. Summers B. Hunt	Dec.15,1960 May 27,1961		10	60	20	:	D D	hole. Topsoil 2;blue clay 45;limestone 248. Water at 240. Black loam 1;fine sand 4;blue clay 17;fine sand 20. Water at 17.
Whitby Twp.	101	20	Oshawa Wood Products	L.&C.Hoskin	Peb.10,1960	36	2		22	Presh	D	Sandy loam 1; subsoil 2; sand 39. Water at 31.
BF	-	20	R. Chambers	W. Ward	Dec. 1,1960	30						Brown clay 20; blue clay 30; green clay 38; blue clay 40; grey soft clay 60. Dry hole.
BF	•	20	J. Anderson	N.N. Paulkner	May 16,1962	6	1	122	50	Fresh	ם	Topsoil librown clay stones 12; grey clay stones 103; black sandy gravel 105; grey limestone beirock 125. Water from 105 to 125.
9 . P	"	20	W. Clarke		Sep.27,1964	6			15	Salty	D	Topsoil 3; brown sandy clay 18; grey sandy clay pebbles 71:
BP	•	20	*	•	Oct. 1,1964	6			25	•	٥	light brown limestone bedrock 136. Water at 125. Tousoil 2; brown sandy clay 15; grey sandy clay pebbles 42; tlack shale clay 45; grey sandy clay 66; brown limestone bedrock 100. Water at 39.
BP	**	21	J. Powell	L.& G. Hoskin	Oct. 5,1960	36	1		25	Fresh	S	Black clay loam 2; subsoil 3; brown clay 13; blue clay 15; sand
BP	•	21			Oct.10,1960	36	<₽		22	•	2	16; blue clay 33; gravel 36; blue clay 40. Water at 15 and 33. Clay loam 1; subsoil 2; stony brown clay 15; stony blue clay gravel 17; blue herloan 26; sandy blue clay 28. Water at 15 and 26.
BP		21	J. Fice	W. Ward	Oct.25,1960	30	1		6		ס	Yellow sand 5; grey sandy clay 12; coarse sand 172. Water at
BP		21	H. Marshall		Jun.14,1961	30	1		17		۵	12. Topsoil 1;brown clay stones 8;heri blue clay stones 18;sand
₽₽		21	N. Buldyke	•	Aug.29,1961	30	è		14	•	۵	20. Water at 17. Topsoil 1;brown clay stone 2;inrk brown clay 4;brown clay atone 14;blue clay sand stone 22;hard blue clay 24. Water from 14 to 22.
BF BP	:	34 35	M. Shisko C. Griener	B. Hunt	May 3,1960 Mar.14,1961		10		20 26	:	٥	Brown clay 9; blue clay 40; fine beach gravel 50. Water at 50. Brown clay 10; grey clay stones 25; sandy clay 35; medium sand 38. Water at 35.
* BF	•	20	H. Pohler	N.N. Paulkner	Kay 1,1963	6	20	64	33	•	D	Old well 20;grey hard clay stones 65;blue gumbo clay 70; grey clay stones 83;black coarse send gravel 84. Water from 83 to 84.

ONTARIO	TWD				***								
Con I Con I		lot	18	Lofthouse	G. Fulton B. Hunt	Nov.15,1960 Mar. 6,1961	30 30	1	15	8 27	Fresh	D In	
Con I		w	13	R. Taylor	W. Wari	May 4,1961	30	< }		12	-	٦	42. Water at 39. Brown clay 4; sandy clay 6; brown clay 22; coarse sand 25. Water at 22.
Con I			18	J. Beaupre	G.Fulton	Dec. 5,1961	36	<₹	28월	28₺		D	Dug well 35; cerented gravel 60; blue clay 70; gravel 72. Water
Con I Con I		:	18 18	F. Powell J. Matasic	L.&G. Hoskin W. Ward	Aug. 6,1963 Oct.24,1963	36 30	ř		2 2 27	:	ם	from 70 to 72. Sand lowm 1;subsoil 3;stony clay 18;sand 25. Water at 18. Brown clay stones 27;sandy blue clay 30;blue clay small stones 43;sandy blue clay 44;blue clay 45. Water at 27 and
Con I		•	18	J. McQue	•	Nov. 1,1963	30	1		13	•	۵	43. Brown clay small stones 13; sandy blue clay small stones 18; sandy blue clay large rocks 23; blue clay sand 30; sandy clay
Con I			19	E. Morden	B. HuffmankSons	Jan. 7,1960	5	10	40	23		٦	35. Water at 13. Boulders brown haripan 43; soft blue clay 61; brown haripan 78; coarse gravel 79. Water at 79.
Con I			19	K. Mart ShoppingCentre	N.N. Paulkner	Dec. 6,1963	10	42	121	75		P	Fill 12; grey clay stones 142; sand gravel 147. Water from
Con I			20	F. Bell	L.& G. Hoskin	Cct.29,1959	36	10		24		D	142 to 147. Brown clay 2; stony grey clay 9; sandy grey clay 26; blue clay
				N 00 00-000000		25	26			n.l.			39; coarse gravel 46. Water at 39.
Con I			20 20	M. Bell	-	Mar.22,1962 Mar.23,1962	36 36			153		D	Pill 2;gravelly clay 5;clay 20;gravel 30. Water at 20. Clay loam 1;subsoil 2;stony clay 14;sand 19;haripan 232. Water at 14.
Con I			20	A. Bell	•	Mar.27,1962	36			28	•	D	Clay losm 1; subsoil 2; sandy clay 7; clay 18; gravel 21; gravelly clay 32. Water at 18.
Con I			20			Jul.11,1963	36			161	•	D	Subsoil 1; brown clay 19; brown send 21; blue clay 26; Water at 21.
Con I		*	20	*		Jul.13,1963	36			11	•	D	Subsoil 1; brown clay 13; blue clay 18; blue sand 21. Water at 18.
Con I		•	20	•		Jul.16,1963	36			25	•	D	Subsoil 1; brown clay 24; sandy blue clay 29; gravel sand 35. Water at 29.
Con I			20	*	-	Sep.28,1963	36			24	*	D	Clay loam 1; clay subsoil 2; brown clay 16; coarse gravel 20; blue clay 30. Water at 20.
Con I		•	20	P. Daigle	W. Ward	Mar.30,1964	30	1		16	•	۵	Topsoil 1; sandy clay stones 15; blue clay stones 25. Water at 18.
Con I		•	20	A. Bell	L.&G. Hoskin	May 4,1964	36			10	•	D	Clay fill 2; clay subsoil 6; stony brown clay 15; blue clay 25.
Con I			20	,# C	; -	Jun. 5,1964	36			27		۵	Cley subsoil 4; brown clay 12; blue clay 27; gravel blue clay 30. Water at 27.
Con I		•	20	Shell 011 Co.	-	Jul. 3,1964	36			28		C	Clay fill 4; clay loam 5; clay subsoil 9; blue clay 28; clay grovel 29. Water at 28.
Con I			20	A. Bell	•	Aug.23,1964	36						Clay fill 4; clay loam 5; brown clay subsoil 9; brown clay 18; blue clay 62.
Con I		*	20	-	-	Aug.25,1964	36			24	Fresh	2	Clay lowm 2;brown clay subsoil 4;brown clay 15;blue clay 49. Water at 25.
Con I		•	20		•	Oct.26,1964	36	11/2		71		D	Clay losm 1;brown clay subsoil 4;brown clay 23;blue clay gravel 77%. Water at 70.
Con I		:	21 21	J.W. Newman P. Daigle	W. Ward L.&G. Hoskin	Mar.17,1960 Nov.28,1964	30 36	10 2		3 21		Ø D	Clay loam 2; cover clay 20. Water at 20. Clay loam 1; clay subsoil 4; brown clay 12; blue clay stone 26. Water at 21.
Con I		:	35 35	D. Berr P. VanHoof	W. Sanderson W. Ward	Oct.27,1960 Mar.26,1962	6 30	30	76	22	:	D D	Old dur well 30; clay 38; limestone 78. Water at 78. Brown clay 2; sand 8; blue clay 33; fine grevel 35. Water at 33.
													F 27

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

	LOCATIO	N 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	T. PWPT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
	COUNTY												
Con I	Twp	lot	35	G.W. Barr	W. *ard	Apr. 2,1962	30	2		25	Presh	D	Brown clay 5; brown clay shale 25; shale clay 29; shale gravel 328; shild shale. Water at 298.
Con I			35	D. Treleaven	*	May 11,1962	30	1		25		D	Brown clay 9; blue clay shale 12; dark blue clay stones 32; shale 33. Water at 32.
Con I			35 35	N. Stavern J. Brouwer	:	May 28,1962 Nov.10,1964	30 30	5		7 8	:	D D	Brown clay 7;gravel 8;blue clay 16½. Water at 7. Topsoil 1;soft brown clay 5;dark grey clay black shale 22½; black shale. Water at 11.
Con I	I	*	6	R. Berentshot	N'N. Pulkner	Cet. 2,1963	6	9	100	30		D	Topsoil 1;brown sandy clay boulders 10;grey sandy clay boulders 95;grey sandy clay pebbles 130;grey shale clay 149; light brown limestone bedrock 166;derk brown limestone bedrock 167. Water from 166 to 167.
Con I	I	•	12	H. Berentshot	и	Dec. 2,1964	6	8	165	80	H	D	Brown clay stones 20;grey clay stones 142;grey clay black shale 208;brown limestone shale 213;black coarse gravel shale 215. Water from 213 to 215.
Con I	I	*	18	R. Berentschot	*	Mar.28,1960	6	30	36	6	-	D	Topsoil 1; brown clay 20; grey clay 38; sand pebbles 63; gravel 66. Water at 66.
Con I	I		18	A.E. Sargant	W. Ward	May 25,1961	30	15		18	**	D	Topsoil 1;brown clay 12;brown clay stones 14;sandy blue clay stones 18;blue clay stones 27;sandy blue clay stones 30. Water at 27.
Con I	I	*	18	H. Tutak	*	Jun. 2,1961	30	2		9		D	Topsoil 1; brown clay 4; brown clay gravel 6; brown clay 12; sandy blue clay 14; blue clay 26; grevel 29. Water at 26.
Con I			18 18	S. Halyta Depalma Bros.		Jul. 5,1961 Sep.25,1961		1 2		7 20		D D	Black topsoil 1; brown clay 13; blue clay 20. Water at 13. Topsoil 1; yellow. aand 3; sandy blue clay small stone 10; blue clay small stone 42; grey sand 45; blue clay 50. Water
Con I				F. McCamond T. Pratt	G. Gulton W. Ward	Oct.23,1961 Nov. 8,1961		1 1 2		30 12	:	D D	at 42. Dug well 41; blue clay 58; gravel 61. Water from 58 to 61. Hard brown clay stones 18; sand 182; hard blue clay stones 21. Water at 18.
Con I	1	•	18	Wildwood Heights	N.N. Faulkner	Mar.23,1962	6	11	100	30		D	Topsoil 1; brown clay pebbles 28; grey sand pebbles 83; grey clay pebbles 108; brown clay gravel 148; dark gravel 149. Water from 148 to 149.
Con I	I	*	18	R. McAvoy	W. Ward	Aug. 4,1962	30	1		6	•	. D	Topsoil 1; sand 6; brown clay 8; blue clay 12; sand 14; blue clay 27; blue clay sand 34. Water at 6, 14 and 27.
Con I			18 18	A. Barone Meadow deight Surdivision	N.N. Faulkner	Aug.23,1962 Sep.15,1962		10	130	10 40	:	D P	Brown clay 8; blue clay send 25. Water at 15 and 18. Topsoil 1; brown clay 8; light brown sandy clay 40; grey clay stones 140; grey sandy gravel clay 158; grey limestone bedrock
Con I	I		18	J. Kemp	W. Ward	Oct. 1,1962	30	4		12		D	170. Water from 148 to 158. Brown clay 13;gravel large stones 15;blue clay small stones
Con I	I		18	B. Jackson	L.& G. Hoskin	Oct.29,1962	36			3	*	D	19. Water at 13. Sandy loam 1; subsoil 2; sandy clay 12; gravel 13; hard sand 22.
Con I	I		18	W. Vroon	W. Ward	May 3, 1963	30	1		18	-	ם	Water at 12 and 17. Brown clay 10; blue clay rock 18; sandy clay 23; blue clay 272.
Con I	I		18	W. Chrisholm		Jun. 8,1963	30	1		14		D	Water at 18. Brown clay 10; brown clay small stones 13; blue clay 28; blue
Con I	I	*	18	W. Parr	N.N. Paulkner	Jul.15,1963	6	3	107	60		D	clay stones 30. Water at 16 and 24. Topsoil 1; brown clay 12; grey clay 30; light brown sand stones 80; grey clay 110; grey sand pebbles clay 113. water from 110 to 113.
Con I	I	*	18	K. Ashmore	W. ward	Sep.20,1963	30	1		23	-	D	Soft brown clay 6; hard brown clay stones 10; blue clay stones 25; sand 28; blue clay stones 32. Water at 26.
													3

ONT ARIO COUNT	ry - cont	4		W S		1	y.	Ŷ.	17 1		
Whitby Twp. Con II	- ^ont.		W. Ward	Jan. 3,1964	30	1		5	Fresh	D	Brown clay small stones 8; sandy brown clay 10; blue clay stone 25; blue clay sand 27; blue clay small stones 322. Water at 8
Con II	* 18	J. Rensink	L.&G. moskin	3ep.25,1964	36			41	•		and 25. Clay loam 1; subsoil 3; brown clay 11; blue clay 18; blue sand 22%, water at 18.
Con II Con II		J. Mercz Big K.Restaur-	W. ward	Oct. 3,1964 May 15,1960	30 30	₹ 5		5 15	:	D	Topsoil brown clay 10; blue clay 35. Water at 10 and 18. Topsoil fill 5; brown clay 8; blue clay stone 35; fine sand 40.
Con II	* 19		G. Pulton	Jul. 7,1960	4	81	20	12	-	P	Water at 35. Dug well 25;blue clay 69;fine gravel 73. Water from 69 to
Con II	" 19	School G. Cocker		0ct.31,1960	4	8	48	7		D	73. Brown clay 24; blue clay boulders 72; coarse fine gravel 78. Water from 72 to 78.
Con II	* 19	A. Banfield	L.& G. Hoskin	Nov.15,1960	36	1		21	•	۵	Clay loam 1; su'soil 2; brown clay 6; coarse gravel 11; blue clay 19; sandy blue clay 31; coarse sand 34; hardpan 39. Water at 31.
Con II	" 19	O. dess	W. Ward	Peb.24,1961	30	1		15	-	٦	Topsoil 1; brown clay stones 12; blue clay stone 29; sand. Water from 15 to 28.
Con II Con II	* 19 * 19	St.Faul's SeparateSchool	N.N. Paulkner	Pet.25,1961 Apr. 7,1961	30 6	6½ 2	143	14 20	:	D N	Topsoil 1; blue clay 29%. Water from 14 to 29. Topsoil 1; brown sandy clay pebbles 22; grey clay pebbles 95; fine grey sand 125; grey clay sand pebbles 145; grey sand 147. water from 145 to 147.
Con II	" 19	•		Apr.15,1961	6	20	26	8	•	P	Topsoil 1; brown sandy gravel clay boulders 24; grey clay pebbles 80; fine grey sand clay 87; coarse brown sand gravel
Con II	" 19	A.Szczur	W. Ward	Mar.13,1962	30	1		5	•	D	102. Water from 87 to 102. Brown clay 2; fine gravel 5; sandy clay 10; hard brown clay stones 20; soft blue clay 23; hard blue clay stones 39. Water
Con II	" 19	J. Horack	*	Oct.23,1962	30	2		10		D	at 5 and 20. Brown clay 8; sandy blue clay 10; coarse sand 102; blue clay 15. Water at 10.
Con II	* 19	O. Cook	•	Jan.20,1964	30	3		10	-		Brown clay 12; sandy brown clay 14; gravel 16; blue clay 24. Water st 14.
Con II	1 9	D. Dubius		Mar.25,1964	6	7	65	12		D	Topsoil 1; brown sandy clay stones 13; grey clay pebbles 70; brown sandy gravel 79. Water from 75 to 79.
Con II	" 19	P.Kehoe	G.& L. Hoskin	Mar.30,1964	36		1	2 }		D	Clay loar 1; clay subsoil 4; brown clay gravel 12. Water at 10.
Con II	* 19	J. Horach	W. Ward	Kay 29,1964	30	2		10	-	٥	Topsoil 1; brown clay 3; gravel 4; blue clay stones 20. Water at 3 and 19.
Con II	* 19	A. Jacob		May 30,1964	30	3		16		D	Topsoil 1; brown clay stones 10; gravel 11; blue clay stones 35. Water at 10.
Con II	" 19	A. Veenstra	•	May 30,1964	30	2		10		D	Topsoil 1; sandy brown clay stones 10; sandy blue clay stones 32. Water at 22.
Con II	* 19			Oct. 2,1964	30	3		8	•	D	Topsoil 1; brown clay 12; blue clay small stones 27; fine sand 30. Water at 28.
Con II	" 20	Supertest Pet- roleum Corp. Ltd.	N.N. Paulkner	Dec. 2,1960	6	3	210	12	Salty	N	Topsoil 5;brown clay 15;grey clay small stones 97;grey sandy clay 140;grey clay gravel 158;black shale 170;grey sand rock 210. Water from 170 to 210.
Con II	* 20	- Ltd.	•	Dec.21,1960	6	21	97	25	Fresh	C	Topsoil 2; sandy brown clay stones 18; sand 28; grey clay stones 92; sandy gravel 104. Water from 92 to 104.
Con II	2 0	J. Ochonsch		Feb.24,1960	6	20	90	70	-	D	Old well 52;grey clay 120;grey clay sand pebbles 158;gravel 160. Water at 160.
Con II	" 20	T. Boyd	L.&G. noskin	Nov.23,1960	36	1		18	-	D	Clay loam 1; subsoil 3; sand 5; hard brown clay 14; hard blue clay 26; hard sandy clay 30; hardpan 32; Water at 26.
Con II	* 20	H. Parish	W. Ward	Jul.19,1962	30	4		8	•	D	Brown clay 9; gravel 14; brown clay 172. Water at 9.

1,2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATI	ON 1	OWNER	DRILLER	COMPLETION DATE	DIA- METER		ING	T.PUPT	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
NTARIO COUNT											
Whitby Twp.		D. Grey	W. ward	Jun. 1,1964	30	2		15	Fresh	D	Brown clay 4; brown clay stones 10; gravel 11; blue clay 24;
Con II	* 20	T. Culbert		Sep.14,1964	30	1		10		ز	gravel 25. Water at 10 and 24. Topsoil 1; brown clay 9; blue clay coarse sand 20; coarse sand
Con II	. 20	A. Veenstra		Oct. 6,1964	30	< ⅓		7		ū	22). Water at 9 and 20. Topsoil 1;brown clay stones 15;blue clay stones 24. Water at 18.
Con II	" 20 " 20	R. Hottot F. Clarke	N.N. Paulkner	Nov. 9,1964 Oct. 5,1964		5	155	8 89	*	2	Brown clay 2;gravel 6;hard blue clay stones 40. water at old drilled well 76;grey clay pebbles 107;fine gr vel 109; grey clay 154;brown limestone 190. water from 175 to 190.
Con II Con II	" 21 " 21	A. Vennstra R. Barton	W. Ward	Aug.10,1960 Aug.24,1960		2		5 15	:	D	Brown clay 7; fine sand 9; hard blue clay 15. water at 10. Topsoil 1; brown clay 10; blue clay 17; fine sand 18; hard blue
Con II	* 21	J. Kautzky	L.&G. Hoskin	Sep.27,1960	36			24		۵	clay 30. Water at 17. Clay loam 1; subsoil 3; sandy brown clay 14; blue clay 30. Water at 14.
Con II	" 21	F. Pommerenke		Oct.14,1960	36	3		48		۵	Clay loam 1; subsoil 2; brown clay 12; blue stony clay 29;
Con II	" 21	A.C. Milne	N.N. Paulkner	Mar. 1,1961	6	3	157	26		D	gravelly clay 33; hardoan 50. Water at 29. Old dug well 26; sandy grey clay pebbles 144; coarse grey sa
Con II	" 21	M. Vanderluit	: *	Mar. 8,1961	6	24	106	86		۵	145; black shale 164. Water from 145 to 164. Old dug well 94; grey clay pebbles 160; coarse grey sand 161 Water from 160 to 161.
Con II	* 21	N.E. Webster	W. Ward	Иву 17,1961	30	1		10₺		D	Brown clay 18;gravel 30;brown clay stones 10;sandy blue cl stones 24;blue clay stones 27%. Water at 20.
Con II	* 21	J. Tran		May 19,1961	30	1				D	Topsoil 1; brown clay 4; blue clay 16; sandy tlue clay 17; blu clay 20. Water at 16.
Con II	" 21	C. Peel	B. Hunt	Jun. 7,1961	30	₹ }		3	*	D	Brown clay 4; medium gravel 6; brown clay 14; grey clay 15. Water at 6.
Con II	* 21	E. Hansink	W. Ward	Jul.25,1961	30	2		7		D	Brown clay stone 19; hard blue clay stone 20; coarse sand 20 blue clay 25. water at 20.
Con II	* 21	K. Poster	L.& G.Hoskin	Oct.11,1961	36			15		D	Clay loam 1; subsoil 2; pebbles hard clay 12; hard blue clay sandy gravel 20; hardpan 30. Water at 20.
Con II	• 21	H. Berntshot	W. Ward	Nov. 7,1961	30	< 1/2		16		C	Brown clay stones 14; blue clay stones 16; sandy blue clay 1 blue clay stones 29; stone. Water at 16.
Con II	" 21	W. Tonno Bldr	•	Nov.21,1961	30	2		19	*	D	Brown clay small stones 18; blue clay sand 19; blue clay sto 36;. Water at 18.
Con II	* 21	A. Demmer	L.& G. Hoskin	Apr.14,1962	36			17	"	D	Sand loam 1; subsoil 2; gravelly clay 11; coarse gravel 20. Water at 11.
Con II	" 21	L. De Vries		Apr.17,1962	36			14		D	Sandy loam 1; subsoil 2; gravelly clay 9; hard clay 14; gravel 21. Water at 14.
Con II	" 21	S. Gebert	W. Ward	Jun. 4,1962	30	3		10		D	Brown clay 12; sandy clay 15; blue clay 20; sand 22; blue clay 26%. Water at 20.
Con II	* 21	W. Derzbach	•	Jun. 4,1962	30	40	Ē	10		۵	Brown clay 12; blue clay 25; hard grey clay 30; sand 31. Wat at 30.
Con II	* 21	G. McDonald		Jul.18,1962	30	1		15	"	D	Sandy brown clay 3; brown clay 15; soft blue clay 20; hard bl clay 30; soft blue clay 35; blue clay stone 41 g. Water at 1 and 30.
Con II	* 21	R. Gorveatt	-	Aug.10,1962	30	10		9	-	D	Brown clay 9; blue clay coarse sand seams 15; blue clay ston 27%; stone. Water at 9.
Con II	* 21	A. Demmer	L.&G. Hoskin	Nov.30,1962	36			3	-	۵	Subsoil 1; stony brown clay 18; sandy gravel 25. Water from 18 to 25.
Con II	. 21	H. Kloosterma	n W. *ard	Dec. 2,1962	30	8		4		D	Prown clay small stones 12; blue clay small stones 25; grave 27%. Water at 25.

ONTARIO COUNT	Y -	ont.										
Whitby Twp.	- 00:	it.	E. Ray	W. ward	May 4,1963	30	10		15	Fresh	D	Brown clay small stones 14; blue clay small stones 17; gravel
Con II		21	I. McNamee	•	hay 23,1963	30	2		17	*	ב	20. Water at 17. Gravel 1; brown clay small stones 8; blue clay stones 17; sandy blue clay 18; herd blue clay 26; gravel 28; blue clay 30; sandy
Con II	•	21	•		May 23,1963	30	2		15		D	blue clay 34. Water at 17 and 26. Gravel a trown clay small stones 8; blue clay small stones 17; sandy blue clay 13; hard blue clay 26; gravel 28; blue clay 30; sandy blue clay 34. Water at 17 and 26.
Con II		21	H.Berantschot	•	Jun. 3,1963	30	2		15	•	D	Brown clay 5; blue clay stones 15; sandy blue clay 17; blue clay stones 28; coarse sand 30; blue clay 34; sandy blue clay 35. Mater at 28.
Con II		21		L.& G. Hoskin	Jun.23,1963 Jul. 9,1963	30 36	1		22 16		D D	Brown clay S; blue clay rock 26%. Subsoil 1; brown clay 5; blue sandy clay 14; sand 19. Water at
Con II	. #	21	J. Vos	W. ward	Aug.17,1963	30	1 ½		5		D	14. Brown clay small stones 18; soft blue clay 25; hard blue clay stones 30; blue clay sand seams 34; hard blue clay stones 362.
Con II	•	21		•	Aug.17,1963	30	1 1		24		٦	Water at 30. Brown clay small stones 18; soft blue clay 25; hard blue clay stones 30; sand seam clay 34; hard blue clay stones 36.
Con II	14	21	G. Jonkheer	•	Oct. 9,1963	30	1		18		D	Water et 30. Brown clay stones 13; blue clay 29; blue clay send seams 35. Water at 29.
Con II	•	21	A. Hosmar		Nov. 5,1963	30	25		5₺		D	Brown clay 3; blue clay 16; gravel 18; brown clay 20; gravel 25. Water at 16 and 20.
Con II		21 21	S. Vandyk R. Hottot		Jec. 6,1963 Jan. 4,1964	30 30	1 1 ½		7½ 2	:	D C	Brown clay 72; sand blue clay stones 272. Water at 72. Brown clay 5; blue clay smell stones 12; coarse sand 14; blue clay stones 15. Water at 12.
Con II		21	A.M. Burbach		Jan. 6,1964	30	1 ½		7		D	Brown clay small stones 15; blue clay small stones 17; brown sand 20; coarse grey sand 22; hard blue clay 25. Water at 17 and 20.
Con II	*	21	R. Hottot	-	Jan. 7,1964	30	11		12		۵	Brown clay 5; blue clay small stones 13; coarse sand 15; blue clay stones 17%. Water at 13.
Con II	14	21	L. Cook		Jen. 8,1964	30	4		25		D	Brown clay 13; sandy clay 14; brown clay 17; blue clay 24; blue clay 39; coarse sand. Water at 39.
Con II		21	H. Elgeti		Peb. 5,1964	30	2		10	•	٥	Stony brown clay 3; blue clay 12; brown sand 14; blue clay 25; brown sand 29; charse sand 30; brown clay stones 31. Water at 25.
Con II		21	R. Wielonga		Jul.16,1964	30	1		9	•	D	Topsoil 1; brown clay 13; fine sand 24; blue clay stones 37%. Water at 20 and 36%.
Con II	:	21 21	R. Hottot M. Luct	:	Oct. 5,1964 Nov. 2,1964	30 30	ta-to		8	:	D	Topsoil 1; brown clay 5; blue clay 15. Water at 13. Topsoil 1; fine sand 9; blue clay stones 18; gravel 19; blue
Con II		21	C.W. McNamee	•	Nov. 3,1964	30	1		5		٥	clay stones 39. Water at 8½ and 18. Sand large stones 9;gravel 12;fine sand 15;blue clay 20; gravel 22;blue clay 27. Water at 14 and 20.
Con II	•	21	K. Kotynski	*	Nov. 5,1964	30	1		10	-	D	Topsoil &; fine sand stones 3; brown clay stones 15; blue clay 19; fine sand 20; blue clay stones 24; coarse sand 25; blue clay stones 29. Water at 19 and 24.
Con II		21	B. Vroom		Nov. 6,1964	30	1		10	•	D	stones 25. water at 19 and 24. Topsoil 1; brown clay stones 12; sandy blue clay stones 22. Water at 15.
Con II	•	22	E. Riff	-	Sep.27,1962	30	1		11		۵	Brown clay 5;soft blue clay 12;sand 13;hard blue clay stones 26;sandy blue clay 29;hard blue clay stones 32. Water at
Con II	•	23	G. Wober	N.N. Paulkner	Sep.23,1963	6	9	140	85	•	ם	12 and 26. Topsoil 1; brown sandy clay pebbles boulders 138; shale clay 141; sandy clay 149; coarse sendy gravel clay 153; brown limestone bedrock 184. Water from 183 to 184.
		-		1								of malls may be found at the end of Ampendix C

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCAT	rion 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	T.PVPT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
MUDE DIEVLING												
Whitby Twp.	cont. lot 2		A Minto	W. Ward	Aug. 7,1964	30	1/2		9	Presh	2	Topsoil 1; brown clay stones 13; blue clay stones 22; blue clay coarse sand 30. Water at 24.
Con II	. 2	5 4	A. Robertson		Apr. 1,1964	30	1		124		D	Topsoil 2;gravel clay 2C;gravel 27%. Water at 20.
Con II	• 3	4 3	H.R. Guy		Sep.21,1963	30	2		173		٥	Brown clay small stones 15; coarse sand 19; soft blue clay 26%. Water at 15.
Con II	3		P. Levine &		Jan.24,1962	30	3		22	14	0,3	Brown clay 8; yellow sand 10; blue clay 37½; blue clay shale 4½ shale. Water at 42%.
Con II	• 3		J. wilson B. Huinink	> 20	Jun.12,1964	30	4		15		D	Topsoil 1; brown clay 10; black clay shale 24; solid shale.
Con III	* 1	8 B	R. Keenan		Jun.14,1960	30	1		18	*	D	Brown clay 283. Water at 28.
Con III	• 1		J. Cockerton		Nov. 4,1963	30	2		10		D	Brown clay small stones 9; blue clay small stones 76; blue clay
Con III	. 2	1 E	R. Turk	L.& G. doskin	Aug. 1,1963	36			Plows		D	31;quicksand 34;blue clay. Water at 31. Clay loar 1;subsoil 2;brown sand 3;brown clay 10;blue sand
		_ ,		W. Werd	Non 21 1061	30	30		10		D	clay 39; sand gravel 54. Water at 39. Frown clay 9; soft blue clay 18; coarse sand 20; gr vel 221;
Con III	* Z	2 3	J.Wilson	W. WELT	Nov.21,1961	30	30		10		"	blue clay. Water at 18.
Con III	" 2		J.W.Richardson	J.F.Henderson	Jan. 3,1962	6						Dug well 20; blue clay 150; brown sand 157. Dry hole.
Con III	* 2	2		W. Ward	Jan.25,1962	30	1		13		D	Sandy brown clay 2 ; brown clay 9; brown clay stones 12; blue clay small stones 19; sandy blue clay large stones 25. Water
												at 21 and 24.
Con III	• 2		Resurrection	B. Huffman & Sons	May 14,1964	7	30	9	Flows		P	Brown stony clay 18; grey stony hardpan boulders 137; fine gravel 141. Water at 137.
Con III	* 2		Cemetery S. Parker	W. Ward	Apr. 1,1960	30	2		17		D	Brown clay 9:grey clay 22. Water at 32.
Con III			L.K. Bissell		Aug. 7,1963		< 1/2	1	12	•	D	Brown clay 9; soft blue clay stone 15; herd blue clay stones
	. 2	j,		N. Gilbert	Nov.28,1963	6	7	60	73		D	35. Water at 12. Old dug well 37%; herdpan 98; gravel sand clay 125; shale 133.
Con III	2	4	275	N. Gilbert	NOV.20,190)	0	1	00	13			Water at 133.
Con III	" 2	6 1	P. Davies	W. Ward	Feb.22,1961	30	3		212		D	Brown clay stones 5; brown clay 21; nuicksand 31; Water at 31;
Con III	" 2	6 1	M. Mitchell	•	Oct.25,1962	30	2		10		D	Brown clay 4; sandy brown clay 14; sand 17; brown, clay. Water at 14.
Con III	" 2	7 4	W. Winters		May 1,1961	30	15		10		D	Sandy brown clay 3; sand 18; sandy brown clay 19; course sand 20. Water at 19.
Con III	• 2	2 1	K. Gaal		Dec.18.1962	30	6		9		2	Brown clay 3; sandy brown clay %; sand 22}. Water at 9.
Con III			S. Kulick	N.N. Faulkner	Mar.22,1963		2	46	ŝ	a	۵	Topsoil 1; brown sand petbles 40; charse brown sand 44. Water
				W. Ward	Nov. 7.1963	30	1		22		D	From 40 to 43). Brown clay stones 8; trown sand 12; coarse sand 13; sindy brown
Con III	. 2	7	W.J. Anderson	w, ward	nov. 7,1903	30	1		22	22		clay 25; sand 27; sandy brown clay 31; coarse sand 34; hard blue
Con III		2 7	T. Goulet		Oct.19,1964	30	1	1	15		D	clay. Water at 12 and 31. Topsoil 1:fine sand 25. Water at 20.
Con III			J. Webbing		Jul.15,1960	30			Flows		D	Topsoil 4; coarse gravel 321; blue clay 371. Water at 372.
Con IV	* 1	5 1	Dr.H. Vollmer		Aug.23,1963	30	2	1	11		D	Sandy brown clay 3; sandy blue clay 8; fine grey sand 12; coarse
Con IV	* 2	1 1	B. Rohn	N.N. Faulkner	Aug.10,1961	6	12	70	15	*	D	sand 15;soft sandy clay 20;blue clay 30. Water at 12. Topsoil 2;brown clay 10;grey clay 38;grey clay pebbles 156;
Con IV	. 2	1 1	P. Stenz	W. Ward	Apr.17,1963	30	à.		6		D	gravel 157. Water from 156 to 157. Soft brown clay 6:fine sand 6:soft blue clay 24:blue clay
			000 BBW 1000 0100	12	2 30	5			V			small stones 31. Water at 6.
Con IV	* 2		M. Burlugh	N NA Saulbura	May 7,1964		7	105	9		D	Topsoil 1; fine sand 15. Water at 5.
Con IV	* 2		Sinclair Public School	N.N. Paulkner	Aug.29,1962	0	2	195	10	1.00	P	Topsoil 1; brown sandy gravel clay 20; grey clay 100; grey clay gravel 115; grey clay 200. Water from 100 to 115.
Con IV	" 2		Go-Kart Race Track	W. Ward	Aug. 1,1962	30	1		2	∵ल	D	Brown clay 3; gravel 4; brown clay 15; blue clay 22%. Water at

ONTIGIO COUN												
Whitby Twp.			R. Hotot	W. ward	Jun.29.1960	30	4		4	Fresh	D	Fine sand 7; fine gravel 9; grey clay 13%. Water at 7.
Con IV			J. Jeffries		Jan. 6,1961		21/2		5 7	•	D	Sandy brown clay 20; coerse sand 222. Water at 20.
Con IV			W. H111		Sep.28,1963	30	2 8	42	26	:	D	Brown clay 20; coarse sand 22; blue clay 27%. Water at 20. Brown clay 7; grey fine sand 37; coarse dark sand 43; coarse
Con IV		32	R. Jackson	N.N. Faulkner	Jul.24,1964	0	0	42	20		ט	dark gravel 49. Water from 48 to 49.
Con IV		35	R. Betson		Oct.31,1962	6	20	42	20	•	D	Old dug well 25; grey clay boulders 30; grey sandy clay gravel
							1 1000					65; grey clay pebbles 70; sandy gravel clay 72. Water from 70
Con V		111	National Stud	W. Ward	Dec.17,1962	30	10		2		р	to 72. Brown clay 15; brown send 28; grey send 30; brown sand 35.
COU A		1.4	Farm Ltd.	W. Walu	Dec. 17, 1902	50	10		-			Water at 21.
Con V			L. Maning		Jul.30,1960		1		6	:	D	Topsoil 2; grey clay rocks 12. Water at 5.
Con V		18	A.J. Dulemba		Oct.25,1962	30	5		16		D,S	Brown clay 16; gravel 18; blue clay large stones 20; blue clay 24; sand 25; blue clay stones. Water at 16 and 24;
Con V		21	W. Schliess	W. Wilson	Mar. 3,1960	30	4		4		D	Yellow clay 4; stony blue clay 19; gravelly blue clay 25.
												Water at 19.
Con V	:	22	H. Ormiston	N. N. Carration	Mar. 3,1960	30	4	94	35	:	D.S	Yellow clay 4; blue clay 12; quicksand 22. Water at 12. Topsoil 1: brown clay sand 30; grey clay 27; brown sandy gravel
Con V	(75)	22	n. Ormiston	N.N Faulkner	Feb.15,1962		-	94	33		0,5	104. Water from 100 to 104.
Con V		23	Vlg.of	International	Apr.14,1960	5₺	1				P	Fill 6; sand gravel boulders 23; sand clay boulders 30; silt fine
			Brooklin	Water Supply Ltd.			1					sand 40;hard clay 49;soft streak 51;hard clay 79;boulder 81;
												hard clay 106; clay 120; silty clay 144; clay gravel boulder 190 clay boulders 212; rock. Water at 40.
Con V		23			Apr. 5,1960	2	23	8	1		т	Fill 4: clay boulders 6: sand 16: sand gravel boulders 28; clay
												sand 35;gravel clay 37; clay boulders 41; hard clay boulder 64;
Con V		24	R. Ormiston	N.N. Faulkner	Feb. 3,1960	6	30	50	15		n e	clay boulders 145; hard clay boulders 151. Water at 28. Topsoil 1; brown clay gravel 18; sandy clay gravel 149; sand
Con V		24	n. Ormiscon	M.M. Faulkher	rec. 5,1900	0	30	50	15		0,5	gravel 150. Water at 150.
Con V		26	E. Holwell	W. Ward	Jul. 9,1960		2		15		D	Brown clay stone 35; rock. Water at 35.
Con V	•	26	•	•	Dec.16,1960	30	1		3	•	D	Brown clay stones 6; grey clay stones 10; sandy clay 15. Water
Con V		26	D. Blizzard		Apr.21,1961	30	2				D	at 10. Soft clay stones 3:brown clay stones 9:sand 10;blue clay
											-	stones. Water at 9.
Con V		26		•	May 12,1961	30	5				D	Brown clay 9; blue clay stones 20; sandy clay 25. Water at 20.
Con V Con V		26	B. Ward G.Lukaschus		Oct. 2,1963 Sep.28,1963		5 5 5		10		D	Sandy clay 10; sand 17%. Water at 10. Brown clay 3; sandy brown clay 8; sand 15; brown clay. Water at
oon v		-	O + Dun-sellus		00012011707	,,,	1				-	8.
Con V		26	Kahn Bros.		May 6,1964	30	2		10		D	Topsoil 2; brown clay small stones 12; blue clay 22; coarse
Con V		26	U. Strahl		Jul. 6,1964	30	1 1		12		D	sand 30. Water at 22. Topsoil 1; brown clay 7; blue clay stones 212. Water at 10.
Con V			H. Griffin		Sep.25,1964		12		10		D	Topsoil 1; brown clay 5; blue clay stones 12; fine sand 14; blue
50 50	122	·		Δ.				İ	1000	100		clay 25; fine sand 34. Water at 12.
Con V		26	G.Lukaschus M.L. Strale	:	Dec.15,1964		3		10	:	D	Topsoil 1; sandy soil 3; fine sand 15. Water st 9. Topsoil 1; brown clay stones 10; blue clay stones 20. Water at
con v		20	m.b. Strale	-	Dec.16,1964	30	1		10	-	ע	10, 15 and 20.
Con V		30	G. Molica		Aug. 27, 1962	30	1 2	ł	14	•	D	Brown clay stones 13; gravel 14; sand 16; blue clay stones 25.
2	727		D = 44	20 2022	0						-	Water at 14.
Con V		32	P. Tanasoff E. Burton	R. Halford G.& L.Hoskin	Cct.25,1962 Dec.23,1961	36	5	101	51 21		D	Quicksand 101; black rock 121. Water from 101 to 121. Sandy loam 1; subsoil 2; stony sand 4; sandy clay 16; blue clay
oon .		"	D. Duron	Jid Dinoskin	20012),1701	,,,			~ *			23;grsvelly clsy 30. Water at 23.
Con V	•	33	D. Hardy	W. Ward	Dec. 7,1962	30	1		15		D	Sandy brown clay 1 fine sand 15%; coarse sand 17%; blue clay
Con ▼		34	J.A. Phillips	N N Faulkner	Jan.20,1964	6	8	178	64		n e	27%. Water at 15%. Topsoil 1:dark sandy fill stones 6:brown sandy gravel stones
COH *	1471	,,,	o.w. furrilbs	w.w.toniknet	Jan. 20, 1904			110	04		2,3	64; grey clay pebbles 168; black coarse sand 194; black shale
					l l							194%. Water from 194 to 194%.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

	LOCATIO	N I		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	LEVEL.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
	COUNTY Twp	con		W.A.Peel	N.N.Faulkner	Sep.22,1960	6	5	41	10	Fresh	D,S	Old well 15; sandy grey clay petbles 50; gravel 53. Water at
Con V	I	•	20	J.Dryden		Jun.12,1964	6	10	45	20	-	D,S	53. Topsoll 1;brown sandy clay 33;brown coarse sand 64;grey fin sand 84;brown coarse sand 89. Water from 84 to 89.
Con V		:	21 23	R.dumphreys Vlz. Brooklin	W.ward International Water Supply	Sep.20,1963 Mar. 1,1960		3 15	16	10 Flows	:	D T 15-60	Brown clay 9; blue clay 27½; quicksand. Water at 27½. Topsoil 2; grey clay boulders 10; grey clay sand 2'; grey clay
Con V	I	*	23	Whitby Twp.	•	Mar. 1,1960	4	15	19	•	•	T 1-60	Topsoil 2; grey clay boulders 10; grey clay sand 21; grey clay sand gravel 25; coarse sand fine gravel 34; clay small streek
Con V	I	•	23	•	•	Mar. 7,1960	51					T 2-60	gravel boulders 39; hard clay 101; herd clay boulder 165.
Con V	I	*	23	•		Mar.17,1960	2	27	6	6	Fresh	T 3-60	Water at 34. Topsoll 2;boulders send 10;silt sand gravel 20;send gravel 35;soft clay 54;boulders soft sendy clay 57;hard clay 140;
Con V	I	*	23	•	•	Apr. 5,1960	2	23	7	3	•	T 4-60	
Con V	I	•	23	**	•	Apr.14,1960						T 6-60	64; clay boulder 145; hard clay boulders 151. Water at 6. Fill wash 6; sand gravel boulders 23; sand clay boulders 30; silt fine sand 40; hard clay 49; soft streak 51; hard clay 79; boulder 81; hard clay 106; clay 120; salty clay 144; clay grave
Con V			23 23	A.G.Milne M.Lakey	W.Ward N.N.Paulkner	Jul.19,1960 Sep.27,1961		1 35	25	5 22	Fresh	D -D	boulder 190; clay boulders 212; fock. Brown clay 7; fine sand 8; grey clay 172. Water at 7. Topsoil 1; grey clay pebbles 27; coarse sand 28; grey clay pebbles 30. Water from 27 to 28.
Con V	I		23	Rev.L.Austin	W.Ward	Oct.21,1963	30	2		10		D	Brown clay stones 8; hard blue clay stones 12; sandy blue cla
Con V	I		28	L.Bird	N.N.Faulkner	Apr.13,1961	6	31	82	35	-	D	stones 25; gravel 272. Water at 25. Old well 18; brown sandy gravel stones 27; grey clay stones
Con V	I		28	N.Tutak		Apr.14,1961	6	8	30	5	•	D	91; brown coarse sand 92. Water from 91 to 92. Topsoil 2; brown clay 10; brown sandy gravel clay 23; grey
Con V	I		28	J.Wright	W.Ward	Oct.31,1961	30	2		12	•	D	Clay gravel 42; gravel 43. Water from 42 to 43. Brown clay stones 15; blue clay stones 20; send 22; soft blue
Con V	I		30	Jackson Bros.	•	May 25,1962	30	1		20	-	D,S	clay 25; hard blue clay 29. Water at 20. Brown clay 8; blue clay 25; sand blue clay 28; blue clay 322.
Con V	I		31	H.Woodward	•	hay 22,1963	30	2		4	-	D	Water at 25. Brown clay 7; sandy brown clay 8; brown clay 18; blue clay room
Con V	I	•	31	•	•	Aug.22,1963	30	20		10	•	D	19. Water at 7. Brown clay stones 19; blue clay 33; sandy clay 35; gravel 40. Water at 35.
				7									

ONTARIO COUNTY Whitby Twp Con VI Con VI	lot		W.Brough W.D.Young	W.Ward N.N.Faulkner	Jul.27,1960 Jan.30,1964	30 6	1 5	178	5 58	Presh	D D,S	Sandy loam 3; stony blue clay 32. Water at 13,20 and 25. Topsoil 1; brown clay pebbles 14; grey clay pebbles stones 74; brown sand pebbles clay 116; grey clay pebbles 170; black sandy gravel 187; coarse black sand 188. Water from 187 to
Con VI	•	35	P.Rogers	W.Ward	Nov.24,1960	30	1		10		s	188. Brown clay stones 15; blue clay stones $36\frac{1}{2}$. Water at 26
Con VI	•	35	W.F.Rogers		Aug.28,1962	30	2		6		S	and 30. Brown clay 6;gravel 7;blue clay 13;gravel 16. Water at 6
Con VII Con VII	:	10 19	A.E.Grass H.Weales	N.N.Paulkner	Sep.16,1963 Feb.14,1963	30 6	2 8	66	29 50	:	D D	and 13. Brown clay pebbles 23;gravel 29;sand 42t. Water at 29. Old dug well 55;brown sand 94;brown sand gravel 96. Water
Con VII		20	J.Dryden	•	Jun.20,1964	6	10	50	30	•	D,S	from 94 to 96. Topsoil 1;brown sandy clay 35;brown coarse sand 69;grey fine sand 82;brown coarse sand pebbles 88. Water from 82 to
Con VII	*	21	Myrts Lunch	J.F.Henderson	Oct. 4,1963	6	10	100	50	•	С	88. Old dug well 33; blue clay 120; coarse gravel 122. Water at 122.
Con VII	•	21	J.Dryden	N.N.Faulkner	Jun.25,1964	6	5	95	18	•	D,S	old dug well 29; brown sandy clay 48; brown sand 53; grey fine sand 98; brown sand 102; Water from 98 to 102;
Con VII		22	J.D.Batty		Sep.14,1960	6						Topsoil 1; brown clay stones 15; sandy grey clay 70; grey clay pebbles 80; grey clay 228. Dry hole.
Con VII	•	22		•	Sep.20,1960	6	2	102	45	Fresh	D	Topsoil 1; brown clay stones 15; grey clay pebbles 105; gravel 107. Water at 107.
Con VII	•	22	J.Batty	•	Nov.28,1963	6	10	60	55	•	D,S	Topsoil 1; grey clay 30; grey sandy clay boulders pebbles 325; gravel 328. Water from 325 to 328.
Con VII	•	23	C.G.Burroughs	•	Peb.15,1960	6	25	60	45	•	D,S	Topsoil 1; brown clay gravel 12; sand stones 32; sandy gravel 47; grey clay gravel 129; gravel 1303. Water at 1303.
Con VII	•	23	Blouery Developing Co.	W.Ward	Jul.21,1960	30	1		Flows	•	С	Brown clay 2; stony blue clay 20; coarse gravel 22; Water at 20.
Con VII	•	24	Village of Brooklin	International Water Supply Ltd.	Mar.24,1960	51					4-60	Topsoil 3;gravel boulders 4;grey clay gravel 19;clay gravel sand 36;soft grey clay 42;gravel sand 44;soft sandy clay 52;silt sand soft clay 56;soft silty clay 64;clay gravel boulders 69;boulder 73;hard clay 77;boulder 78;hard clay boulder 131. Water at 36 and 44.
						100 ST.						

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCAT	ION	1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	7740	A.51-04	I T.WWET.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
TARIO COUNTY hitby Twp Con VII Con VII	cont	t.	M.Wood H.Derderian	W.Ward	May 27,1964 Jun.23,1964	30 30	3 1½		20 10	Presh	מ	Topsoil 1;brown clay 2;gravel 4;blue clay 25. Water at 24. Topsoil 1;fine sand 12;blue clay 24;coarse sand 25;blue clay 35. Water at 24.
Con VII		25	T.Thachuk	Wilson's Well	Aug.13,1961	30	1		5		D	Dark topsoil 1; coarse sand 12; blue clay 22. Water at 6.
Con VII		28	J.Hogenboom	Digging L.& G.Hoskin	May 29,1960	36	1		18	-	D	Sand losm 1; subsoil 3; sandy clay 14; blue sandy clay 17; blue hardpan 21; sand 2); clay 31. Water at 14 and 21.
Con VII		28	J.McFarlane	G.B.Fulton	Jan.12,1961	36	25	40	40	-	D	Dug well 32; blue clay boulders 90; cemented gravel 110; blue
Con VII	•	28	J.Vanluling	W.Ward	May 29,1963	30	5		34	•	D	clay 206; fine gravel 207. Water at 207. Brown clay 10; brown clay small stones 12; brown clay 17; blue clay 21; brown clay 24; blue clay 27; blue clay stones 30; brown clay 33; sandy brown clay 38; fine brown sand 40. Wate
Con VII		28	M.Kingshott		May 7,1964	30	1		10		D	at 12. Topsoil 2; brown clay 12; blue cla, 25; blue clay coarse sand
Con VII		35	J.Lusted	L.& G.Hoskin	Dec.21,1964	36	4		13		D,S	30. Water at 25. Clay loam 1; brown clay subsoil 3; brown clay 11; sand 12;
Con VIII		19	T.C.Briggs	N.N.Faulkner	Jan.29,1963	6	8	90	60		D	brown clay 14; blue clay 30; gravel 33. Water at 30. Topsoil 1; grey clay 10; brown sand 50; grey clay 113; fine
Con VIII	•	20	W.Peel & J.Goldsmith		Mar.22,1960	6	4	174	40		С	gravel 115. Water from 113 to 115. Topsoil 1; sandy brown clay 20; gray clay 120; sand pebbles clay 178; gravel 180. Water at 180.
Con VIII	*	21	G.Duff	L.& G.Hoskin	Sep. 2,1960	36	< 1		54	•	D	Clay loam 1; subsoil 3; sandy clay 14; stony clay 16; hard blue
Con VIII	•	22	M.Seeheepers	N.N.Faulkner	May 27,1964	6	10	60	10	•	D,S	clay 43; hard sandy gravel 57. Water at 12 and 43. Old dug well 24; fine grey sand 56; grey sandy clay pebbles 68; coarse grey sandy gravel 83; coarse brown sand 90. Water from 86 to 90.
Con VIII		23	L.Massie		Peb.23,1960	6	17	65	44	•	D,S	Topsoil 2; brown sandy clay 23; grey clay stones gravel 69; sandy fine gravel 93; gravel 94. Water at 94.
Con VIII	•	23	C.Harrison		Apr.28,1963	6	10	50	8		D,S	Sandy line gravel 95; gravel 94. water at 94. Topsoil 2; brown clay 30; grey sand clay 35; grey clay 55; grey gumbo clay 118; coarse gravel 119. Water from 118 to 119.
Con VIII	•	23	Charolais Enterprises	•	Ded.16,1963	6	10	93	20	. 1 ■ 1	D,S	gumbo clay 110; coarse gravel 119. Water from 110 to 119. Topsoil 1; brown clay stones 10; brown sandy clay gravel 26; grey clay pebbles 117; fine gravel 118. Water from 117 to 118.

ONTARIO COUNT		1	i	1 1		î	i	1 1		ř	Ï
Whitby Twp. Con VIII	- cont. lot 25	J.McVey	W.Ward	Oct.31,1961	30	1		15	Presh	D	Brown clay stones 3;gravel stones 5;yellow sand 16;coarse grey sand 20. Water at 16.
Con VIII Con VIII	• 27 • 31	L.Kroes W.Schleiss	Wilson's Well	Jul.19,1962 Nov. 5,1960	30 30	10 2		16 11	:	D D	Brown clay 14; sand 17; gravel 19. Water at 17. Gravel large stones 15. Water at 11.
Con VIII	3 3	T.Keultzes	Digging	Sep.25,1964	34	1		14	•	D	Dark topsoil 1; brown clay 15; stony hard clay 29; sandy clay
Con IX	• 2 • 19	R.Collin J.Maw	W.Ward L.& G.Hoskin	May 28,1964 Jun.19,1962	30 36	< 1/2		6 40	:	D D	35. Water at 30. Topsoil 1;brown clay 6;blue clay 50. Water at 5 and 40. Clay loam 1;subsoil 2;clay 5;sand 9;brown clay 28;blue stony
Con IX	• 19	M.Mason	J.F.Henderson	Sep. 2,1964	6	6	48			D,S	clay 57; sand 60. Water at 57. Topsoil 2; grey clay stones shale 35; grey limestone 55.
Con IX	- 20	Myrtle United Church	W.Ward	Oct.25,1961	30	40		27₺	•	P	Water from 50 to 55. Brown clay stones 14; blue clay small stones 52½; coarse sand. Water at 52½.
Con IX	20 20	A.Eyers N.Hughson	N.N.Paulkner	Jul. 5,1962 Oct.20,1962	6	11 20	54 39	44 27	:	D,S	Topsoil 1;brown sand 97;gravel 99. Water from 97 to 99. Topsoil 2;reddish brown sandy clay gravel 30;grey silty clay 66;grey silty sand 88;oosrse gravel 89. Water from 88 to
Con IX	2 0	L.Paudasy		Jun.19,1963	6	12	41	37	•	D	89. Topsoil 2; reddish brown sand 85; grey silty sand 99; fine
Con IX	• 20	I.Shaw		Nov.16,1963	6	30	57	45	•	D	gravel 101. Water from 99 to 101. Old dug well 46; brown sand 92; brown sand fine gravel 98; coarse gravel 107. Water from 105 to 107.
Con IX	2 1	R.Lynde	•	Jul. 2,1962	6	10	80	77	•	D	Topsoil i;brown clay 13;brown sand 55;brown sand pebbles 95; gravel 96. Water from 95 to 96.
Con IX	• 21	A.Parrinder		Apr.18,1963	6	10	50	29	•	D,S	Topsoil 1; grey clay stones 74; coarse brown sand 75. Water from 74 to 75.
Con IX	• 21	N.Pascoe	W.Ward	¥ay 11,1964	30	2		12	•	D	Topsoil 1; brown clay fine sand 10; blue clay stones 28. Water at 25.
Con IX	• 26	D.Ashton	•	Oct.17,1962	30	5		17	•	S	Brown clay 2; gravel 4; brown clay 17; fine sand 18; coarse sand 20; blue clay. Water at 17.
		W.C.									
		1									

LOCATION	3		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	T.EVET.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
WTARIO COUNTY Whitby Twp Con IX	cont		D.Ashton	W.Ward	May 14,1964	30	4		15	Presh	D	Topsoil 1; brown dlay 17: coarse sand 20; blue clay 27; fine sa
Con IX	*	27	R.Taylor	Wilson's Well Digging	Oct.28,1961	34	₹ 2		10	-	Э	send 27%. Water at 19. Dark topsoil 2; yellow sandy clay 8; blue clay 25; blue sandy clay stones 32. Water at 26.
Con IX		33	W.Hopkins	***************************************	Jul.11,1961	30	\$		20	*	D	Dark topsoil 1; yellow sandy clay 15; blue clay 20; dark sand 32; blue clay 35. Water at 30.
Con IX		34 34	G.Yates E.C.Andrew	W.Ward	Jun.21,1963 Jul.22,1964		3		Flows 15	:	D D	Brown clay 3; blue clay 15; quicksand. Water at 15. Topsoil 1; brown clay 12; blue clay 14; coarse sand 15; blue clay 29; gravel 30. Water at 14 and 29.
PEEL COUNTY Albion Twp. Con I Con I Con I Con I	lot *	1 1 3 3 3	K.Roth C.Barthorpe T.Maw B.H.Norris	M.Babiuk W.E.Core & Son M.Babuik	Jun. 5,1962 Mar.21,1964 Oct.14,1960 Aug. 4,1962	30 4	2 1 3 1	18 35	10 12 20 16	Fresh	מממם	Brown topsoil 9;grey shale 18. Water at 14. Brown sandy clay 9;stone blue shale 18½. Water at 14. Dug 22;blue shale 78. Water at 77. Brown topsoil 12;grey clay pebbles 30;grey shale 37. Water
Con I Con I Con I	:	3 5 5 7	R.M.Kralik G.Klompmaker W.Donkers R.Neal	S.McCauly	Apr.26,1963 Jul. 7,1964 Jul. 9,1964 Aug.11,1964	30 30	1 1 1 4	30	20 20 18 8	:	D D D	at 37. Brown topsoil 10;grey clay 35;grey shale 40. Water at 40. Brown topsoil 12;grey clay 42;grey sand 44. Water at 44. Brown topsoil 12;grey clay 32;grey sand 34. Water at 34. Topsoil 1;yellow clay 17;thue clay 45;fine gravel sand 50.
Con I Con I	:	8	K.Devins M.Dicks	M.Babuik	May 7,1960 Nov. 2,1960		2 2		Flows	:	D D	Water from 45 to 50. Yellow clay 21; blue clay 88; medium gravel 90. Water at 89 Brown topsoil 2; grey clay nebbles 39; grey sandy soil 40.
Con I Con I Con I		9 10 17	A.Srell T.McKee S.Caster	:	Dec. 9,1963 Oct.17,1961 Sep. 3,1962	30	2 1 2		20 35	÷	D D	Water at 40. Brown topsoil 10;grey clay 48;grey sand 50. Water at 50. Brown topsoil 12;grey clay 28;coarse sand 30. Water at 30. Brown topsoil 12;grey clay 35;grey sand 37;grey clay pebble 50. Water at 35.
								0				

PEEL COUNTY -												
Albion Twp.	lot		R.J. Innis	Babuik Well Boring	Oct.29,1960	30	4		38	Fresh	S	Brown clay pebbles 20; sandy brown clay 28; sand 44; hard sandy clay 49; sand 50. Water at 38.
Con I		18 19			Nov. 6,1964 hay 2,1961	27 30	7	46	42 62	:	D,S S	
Con I	•	20	W. Atchison	International water Supply Co.	Mar.29,1960	11	# D			5.	Т	Topsoil 1;dirty fine send 2;dirty send gravel boulders 12; dirty fine send coarse gravel 15; coarse gravel fine sand 21; silty sand gravel 26; silty sand 32; fine gravel 33; silty sand 33; fine send silt 45; silty send 67; clay 90; silty sand 112; coarse gravel 114; fine send gravel 115; silty send 116; herd blue clay 128; dark brown shale 135. Water from 12 to 67 and at 115.
Con I	*	20	Caledon East	•	Apr. 5,1960	11					T 2-60	Topsoil 1; fine sand boulders 14; coarse gravel 18; fine sand gravel 20; coarse clean gravel 22; gravel silty fine sand 41.
Con I	•	20	(7 = r	"	Apr. 4,1960	11					T	Fine soil 1:fine sand boulder 4:silty fine sand 12:fine sand boulder 14:silty fine sand 49:gravel sand 51:silty sand gravel 54:clay gravel 63:clay 73:silty sand 75:shale 91.
Con I	-	20	•		Aug.15,1960	26	2월	29	3	Presh	4-60	Water from 4 to 54 and at 75. Topsoil 2;silty sand 20;soft blue clay 39;gravel sand clay 146;silty sand 49;fine sand 59;clean sand 67;fine sand silt 100;fine sand silt 117. Water at 39 and from 46 to 100.
Con I	*	23	N. Mason	G.Tartington	Apr. 4,1964	36	4	62	55	•	۵	Topsoil 12; sandy clay 69; sand gravel 70. Water from 65 to 70.
Con I	1	25	G.R. Gardiner	M. Babiuk	Jul.18,1961 Jul.27,1961	30	25 1		32 40	-	D D	Brown topsoil 32; coarse gravel 44. Water at 32. Brown topsoil 40; sand 50; grey clay. Water at 40.
Con I	"	28	E. Bandenicks	G.Tortington	Nov.14,1963	30 36	1 ½	80	72₺	•	D	Topsoil 2%; clay 32%; sand 67%; coarse sand 72%; fine sand gravel 82%. Water at 78.
Con I		32	C. Stewart	Water Well Drilling	Mar.29,1962	7	10		45	•	S	Clay gravel 27;grey limestone 57;red shale grey shale 336; hard grey limestone 342;brown shale grey shale 371. Water at 60, 250 and from 336 to 342.
Con I	•	37	Metro Toronto & Region Cons- ervation Authority	F.R. Bosdway&Son	May 24,1963	51	2	78	70	•	P	Clay boulders 58; red clay gravel 90. Water at 81.
Con II	•	1	E. Carroll	Babuik Well Boring	Apr.21,1961	36	6 1		15	•	D	Brown clay 12; brown blue clay 21; blue clay 44; sand 61. Water at 61.
Con II	*	1	B.T. Carroll		Apr.28,1961	30	41		20	•	D	Brown clay 14; brown blue clay 22; blue clay 43; hard blue clay 54; sandy blue clay 62; gravel 63.
Con II	*	1	J. Fuhrer		Sep.29,1961	36	80		26		D	Bored well 42; blue clay 60; herd sandy blue clay 70; gravel 72. Water at 70.
Con II	•	1	A. Ladiges	M.S.Babuik well Boring	Feb.16,1962	30	2		30	•	D	Brown clay 9; blue clay 5°; hard sandy blue clay 68; gravel. Water at 68.
Con II		1	A. Collett		Apr.18,1962	30	1		40	•	D	Brown clay 9; blue brown clay 20; blue clay 38; hard sandy blue clay 55; sandy clay 62; gravel. Water at 62.
Con II Con II	:	1	A. Potovsky H. Veckeart	M. Babuik N.S.Babuik Well Boring	Apr.13,1964 Aug.31,1964	30	1		24	•	D	Brown topsoil 12;grey clay ?2;grey shale 34. Water at 34. Brown clay 16;blue clay 42. Dry hole.
Con II	•	2	G. Wild		Jan.22,1962	30	1		30	Fresh	D	Brown clay small boulders 11; blue clay small boulders 60; hard sandy blue clay 69; gravel. Water at 68.
Con II Con II	:	3		M. Babiuk S. McCauley	Jul.25,1963 Aug. 4,1964	30 7	2	100	30 20	1	D N	Brown topsoil 15;grey soi' 67;gravel 70;shale. Water at 70. Topsoil 1;yellow clay 9;blue clay 57;soft blue shale 72;blue shale 110. Water at 100.

1,2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATI	ION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL		KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
EEL COUNTY -												
Albion Twp. Con II Con II	lot	5	S. McDougall G. Exelby	S. McCauley N.S. Babuik	Jun. 2,1960 Jul. 3,1964	7 30	6	23 49	16 25	Fresh	D	Topsoil 1; blue clay 36; blue shale 38. Water at 37. Brown clay pebbles 14; blue clay 30; blue clay boulders 40;
Con II	•	5	A. Cintonis	S. McCauley	Jul.29,1964	7	3	30	20	Salt	D,S	sandy blue clay 48; blue shale 50. Water at 49. Topsoil 1; yellow clay 5; blue clay 60; blue shale 91. Water at 88.
Con II	•	6	H.V. Goraan	M. patiuk	Jul.13,1961	30	1		25	•	D	Brown topsoil \$2;grey clay pettles 47;grey clay 50;grey shal Water at 47.
Con II	*	7	B. Pesn	P. Spatuck	May 6,1962	5						Brown clay 18; red sandy clay 48; blue clay 71; blue shale 90. Dry hole.
Con II Con II	:	7	H. Kuttner	B.Huffman &Sons	May 9,1962 Aug.23,1962	7	3	76 79	20 31	Fresh	D,S	Brown clay 20; blue clay 54; blue shale 80. Water at 68. Yellow clay 23; stony blue clay 45; silt grey clay 52; grey clay 600, 100, 100, 100, 100, 100, 100, 100,
Con II Con II	*	7	C. Bourne B. Dean	P. Spatuck	Aug.19,1963 Oct. 9,1963	7	7	65 55	61 26	:	D D,S	69; shale 79. Water at 72. Brown clay 3; blue clay silt 60; blue shale 82. water at 63. Brown clay 16; blue clay 60; silty clay 65; shale 70. Water at 65.
Con II	:	7	J. Tenhove G. Kuppe	M. Babiuk	Oct.16,1963 Jul. 3,1964	7 30	5 2	47	26 20	:	D D	Brown clay 17; blue clay 47; silty gravel 55. Water at 55. Brown topsoil 10; grey soil pertles 43; grey sand 45. Water at 45.
Con II	-	9	A. Guettler	•	Apr. 8,1963	30	6		10		D	Brown topsoil 12; grey clay pebbles 39; grey sand 40. water a
Con II	-	12	V. Bridle	"	Nov.28,1964	30	2		18	-	D	Brown topsoil 18; brown send 30; grey fine sand 32. Water at 18.
Con II	-	12	L.C.Peters	Babuik Well Boring	Nov. 3,1960		16		6	-	D	Herd sandy brown clay 17; hard reddish blue sandy clay bould 52; gravel 53. Water at 52.
Con II Con II		14 15	M. Innes E. Nicholls	C.H. Butledge	Nov. 1,1960 Aug.10,1961		11	180	19 63	:	D,S	Sand 5; coarse sand 11; sand 28%. Water at 19. Brown clay brown sand 57; quicksand 87; fine sand rud 100; blu- clay fine sand 108; hardpan 115; sandy clay 170; quicksand 185 fine sand 206. Water at 170.
Con II		16	D. Howard	•	Aug.11,1960	4	6	92	50	-	D	Brown sand 65; brown sand 72; quicksand 92; fine send 95; sand 99%. Water at 65.
Con II	-	31	C.B. French	•	Sep.13,1961	7	15	47	30	-	D	Pit 5; brown sand gravel 25; gravel 59; fine sand 62; red clay 75. Water at 30.
Con II	•	35	T.M. Gillan	C. Smith	Aug. 9,1960	4	5	140	96	-	D	Gravel clay 20; coarse sand 96; yellow clay 105; blue clay 129 red shale 195. Water from 135 to 195.
Con III	-	1	J. Bulien	Babuik well Boring	Sep.12,1961	30				Salty	N	Brown clay 9; blue clay 25; hard sandy blue clay boulders 37; blue shale 50. Water at 46.
Con III			H. Veckert	B. Huffman	Nov.28,1963		<1	100	68	Fresh	D	Blue clay 42; blue shale 100. Water at 8.
Con III	:	2	T. Jones L. Avery	M. Babiuk M.S.Babiuk *ell	Nov. 5,1964 Kay 25,1962		2		32 43	:	D	Brown topsoil 18;grey clay 50;grey sand 52. Water at 52. Brown clay 18;blue clay 45;sandy hard blue clay 60;boulders gravel 64. Water at 61.
Con III	•	5	Vroom Const.	Boring C.E. Snider	Jul. 5,1961	5	2	40	Flows	•	D	Topsoil boulders clay 12; silt 15; sandy clay 25; blue clay 96 grovel 100; medium gravel 103. Water from 100 to 103.
Con III Con III	:	7 7	G. Clarkston G. Rochlitz	M. Babluk C.E. Snider	Jul. 7,1961 Sep.25,1963	30 4	6	108	10 25	Sulphur	D 0	Brown topsoil 10; grey clay pebbles 32; sand 34. water at 34 Topsoil lyellow clay 16; blue clay silt stone 70; grey marl silt 116; coarse gravel clay 118; coarse gravel shale 125;
Con III		7	A. Wickert	-	Jul.31,1964	4	à	67	Plows	Fresh	Q	shale 141. Water ot 130. Topsoil 2;blue clay 16;silt clay 54;gravel sand 56;gravel clay 75;blue clay stones 80;shale 85. Water at 25.
Con III Con III		9	Albion School	W.E. Core & Son P. Spatuck	Apr.17,1964 Apr.21,1963		₹ 10	10	:	:	D P	Topsoil 2;grey sand 61. Water at 61. Brown clay 16;grey clay 98; fine sand clay 214; sand 220. Water at 214.
Con III	•	14	District O, Baskin	-	May 27,1963	6	7	91	31	-	D	Water at 214. Sand 7; sand cley 21; cley stones 56; clay sand 88; sand 102. Water at 88.

	COUNTY		14	G. Demski	M. Babiuk	Aug.16,1963	30	1		30	Fresh	D	Brown topsoil 12;grey clay 43;coarse grey sand 45. Water at 45. Water at 45.
	III	:	14 15	E. Sage	c.E. Snider	Aug.27,1963 Sep.16,1963	30 4	1		25		D N	Brown topsoil 12;grey clay 43;grey sand 45. Water at 45. Topsoil 1;yellowish clay sand 85;grey clay silt stone 210; grey silt clay 270;grey silt clay stone hardpan 276. Silty
Con	III	•	15			Oct.25,1963	5	2 1	77	55		ם	water. Topsoil 1;yellowish stony clay 12;grey clay silt 28;sand grey clay 30;grey clay silt stone 200;herdpan boulders 205;herdpan clay silt stone 260;silt 305;coarse sand 312;hard grey
Con	III III III	:	16	J.A. McKaye E. Coupland J. McDevitt	M. Babiuk K. Pabiuk	Jul.24,1961 Dec.18,1963 Sep.12,1964	30 30 30	4 1 1		35 38 50	:	3 0	limestone. Water from 260 to 312. Sandy b own cley 33;brown sand 44. Water at 35. Brown topsoil sand 38;grey sand 52. Water at 38. Brown topsoil 25;grey clay 68;brown coarse sand 70;brown clay. Water at 70.
Con	III III	:		B. Deland H.W. Cooper D. Fox	" P.Boadway & Son	Oct. 3,1964 Jul. 8,1960 Aug.19,1961	30 30 5	2 3 9	25	25 67 7	:	D D	Brown topsoil 12;grev clay 38;brown sand 40. Water at 40. Brown topsoil 20;sandy brown soil 73;gravel 75. Water at 75. Sand 10;soft silt clay 55;sand 59;sand gravel 65. Water at 65.
Con	III	•	26	D.L. Farncomb	Rutledge water	Sep.17,1962	4	6	100	11	*	D	Dug well 12; sand 20; blue clay 29; hardpan 86; blue shale 116.
	III	:	27 27	W.L. Scandrett		Jul.14,1960 Jul.14,1960	2					T- 3 T- 2	Topsoil 15; blue clay 30; quicksand 65; rock. Dry hole. Sandy topsoil 6; coarse gravel 15; blue clay 30; quicksand 55. Dry hole.
Con	III	*	27	•	•	Jul.14,1960	2					T- 1	Black topsoil 6;gravel 12;hardpan sand 17;blue clay 25; grey blue duicksand 40;rock shale. Dry hole.
Con	III	•	27		•	Jul.14,1960	2					T- 4	Sandy soil gravel 15; coarse gravel 25; blue clay 32; quicksand
Con	III	.11	27		•	Jul.14,1960	2					T- 5	Dark sandy soil 8; light brown gravel 14; hardoan brown sand 18; blue clay 38; blue grey sand blue clay 68; solid rock.
Cón	III III	:	29 31 32	R. Ellis A.R. McGinn M. Robinson	G. Tortington F. Constable	Jun.27,1964 Aug.24,1962 Dec.17,1964	36 36 4	5 1 8	52 98	48 18 30	Fresh	D D	Topsoil 2; gravel stone 10; sand gravel 60. Water at 55. Sandy losm 1 %; coarse sand 12; blue clay 25. Water at 12. Brown sand 40; black fine sand 81; black shale 86; coarse sand 98. Water at 94.
Con	III	*	37 1	A. Bruce E. Rafter	M. Babiuk	Sep.16,1964 Mar. 4,1960	30	6	66	30 24	:	D	Clay sand 19; red shale 66. Water at 60. Brown topsoil 12; grey clay pebbles 36; grey sand 38. Water at 38.
Con	IA	-	1	F. Tassan	C.E. Snider	Dec. 7,1960	4	12		80	Solty	N	Topsoil 4; blue clay boulders 20; blue clay 77; gravel 81; sandy clay gravel 90; blue clay 95; shale 118. Water at 113.
Con	IA	*	1	R.Popp	M. Pabluk	Aug.11,1962	30	2		32	Fresh	D	Brown topsoil 12; grey clay pebbles 59; send grovel 60. Water at 60.
Con	IA		1	-		Jul. 3,1962	30	1		30		D	Brown topsoil 12; grey clay pebbles 59; sand 60; grey shale. Water at 60.
Con	IA	•	1	J. Negelle	M.S.Babuik Well Boring	Oct.12,1962	30	1		24			Sandy brown clay 14; blue clay 26; blue clay gravel 44. Water at 26.
Con	IV		1	R. Watts		Oct.20,1962	30	1		29		D	Brown clay 16; blue clay 31; fine blue sand 39. Water at 31.
Con		•	1	J. Gregg		Oct.29,1964	30	2 2	40	÷40		D	Topsoil 1; brown clay 20; blue clay 30; sand 41. Water at 30.
Con	IA		5	M. Wartman		Aug. 5,1961	30		10	15		D	Brown topsoil 16; grey clay pebbles 54; coerse gravel. Weter at 54.
Con	IV	•	9	H. Spiers	C.E. Snider	Dec. 2,1961	5	3	66	41	•	D,S	Topsoil 1;blue clay 62;stones clay gravel 95;blue clay gravel 117;silt clay 165;clay silt gravel 187;silt 217;silt clay 248; silt clay gravel 275;silt gravel 305;sand gravel 312. Water from 305 to 312.

1,2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATIO	on 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	T.PVPT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
PEEL COUNTY -												
Albion Twp		13	R. Speirs	Water Well	Nov.13,1964	5	- 8	55	25	Fresh	D,S	Topsoil 2; soft clay 15; herdpen 45; clay sand 110; quicksand 130
7.T.47 - 10.00	The Control	0.50		Drilling		20			22		ا م	coarse gravel 132. Water at 132. Brown topsoil 12; grey clay 36; grey sand 38. Water at 38.
Con IV		16 16	R. Lacey R. Cornish	M. Babluk P. Spetuck	Jun.16,1964 Dec.20,1964		8	110	22 45	•	D	Brown sandy soil 16; sand clay 56; fine sand clay 170; blue sift 272; gravel 318; sand 325. Water at 318.
Con IV	•	19	H.S. Tobin	B.Huffman & Sons	Oct. 6,1963	7	15	212	43	•	D	White sand 72; grey sand silt 93; silty sand small stones 296; fine sand 325; coarse sand 329. Water at 325.
Con IV	*	19 21	M.Fitzgerald L. May	G. Tortington	Sep.23,1964 Aug.26,1962		3	62	56 11	:	D	Topsoil 1; clay stone 62; gravel stone 65. Water at 63. Brown loam 3; coarse sand small stones 12; blue clay stones 32%. Water at 11 and 24.
Con IV	•	21	R. Kirkby	Roth Well Digging	Aug.27,1964	30	2		12	•	D	Brown clay 12; grey clay 25: Water at 25.
Con IV	*	22	E. Spinks	G. Tortington	Nov. 9,1962	36	3		5	•	D,S	Topsoil 1; brown clay 10; quicksand 13; grey clay pebbles 172. Water at 10 and 15.
Con IV	:	22 23	R. McGarvey M. Lane	M. Babiuk	May 3,1963 Dec.16,1962		2		25 30	:	D	Brown topsoil 15;grey clay 42;grey sand 44. Water at 44. Brown topsoil 12;grey clay pebbles 43;grey sand 45. Water at 45.
Con V		1	R. Benotto		Sep.23,1960		1		12		D	Brown topsoil 10; grey shale 34. Water at 34.
Con V		1	G. Hornov		Oct. 3,1960		2		12		D	Brown topsoil 12; grey shale 35; shale 35. Water at 35. Brown topsoil 10; grey shale 24; shale . Water at 24.
Con V		1	I. Pratt	Babuik Well Boring	Oct. 7,1960 Feb.28,1961		2 2		21	•	D	Old well 23; blue shale 33. Water at 32.
Con V	•	1	F. Zahrebeling		Jul.29,1961	30	1		15	•	D	Brown topsoil 12; grey clay pebbles 35; coarse sand 37; grey clay 44; grey shale. Water at 37.
Con V	•	1	A. VanEck	Gerrits Well Drilling	May 5,1963	10 25	2	50	14	•	D	Brown clay 12; blue clay 16; blue shale 54. Water at 40.
Con V	•	3	C.M. DeGroot	C.H. Tutledge	Oct. 2,1961	1						Dug well 30; boulders clay 35; blue clay 55; blue clay sand gravel 80; hard blue clay 87; shale 120. Dry hole.
Con V	•	3			Oct.17,1961	1	1 2	100	11	Fresh	D	Brown clay 25; sand blue clay 32; blue clay 52; hardpan 75; gravel 76. Water at 75. flard blue clay 70; silt soft clay 126; coarse sand gravel 130.
Con V		5	A.J. Olton G. Inward	F.R.Boadway& Son Rutledge Water	May 2,1961 May 8,1963		1	-	10		ם	Water at 130. Topsoil 1:brown clay 13:blue clay 79:blue shale 115. Water
Con V	1.77	2	G. Inward	Wells Ltd.				1			1 77.	at 100.
Con V	:	5	C. Norris	M. Babiuk	May 31,1963 Dec.19,1962		1		45	:	D D	Brown topsoil 15;grey clay 66;grey shale 80. Water at 80. Brown topsoil 12;grey clay pebbles 78;grey sand 80. Water at 80.
Con V		6	R. Naylor		Jun.13,1964		1		25		D	Brown topsoil 10; grey clay 43; grey sand 45. Water at 45.
Con V	:	7	K. Wakely J. Hermanus	C.E. Snider	Nov.22,1962 May 25,1962		8	124	112		Q	Brown topsoil 12;grey clay 92. Dry hole. Topsoil 14;blue clay 85;silt clay 239;silt sand 260;silt clay boulders 267;boulders 270. Water at 270.
Con V	•	10	W. Snell	P. Spatuck	Oct.22,1963	5	6	110	110		D	Brown clay 12; boulders 270. water at 270. Brown clay 12; boulders blue clay 22; blue clay 155; grey silty clay 243; coarse sand 246. Water at 243.
Con V	•	11	J. Renzeth	Babuik Well Boring	Nov. 7,1960	30	3		6		D	Brown clay 5; sandy clay 8; sand 17%. Water at 6.
Con ₹		11	I. McCauley	P. Spatuck	Jul. 6,1962	4	1	210	110	•	N	Brown clay 18; blue clay 98; sandy clay 188; fine silty sand 210; blue shale 296. Water at 210.
Con ▼	•	11	J. Dorfi	M.S. Babuik Well Boring	Oct. 3,1962	30	< ½		50	•	D	Brown clay 11; blue clay 93. Water at 70.
Con V		11	J. McCauley	F. Constable	Sep. 3,1963	4	1/2	236	135	Salty	D	Topsoil 1; yellow clay 13; blue clay 96; hardpan 145; blue clay silt 195; hardpan 235; blue shale 240. Water at 240.

PEEL COUNTY -											
Albion Twp.	lot 11	J. McCauley	A. Babluk	Dec.30,1964	30	<₺		15	Fresh	۵	Brown topsoil 10; grey clay 20; grey sand 21; grey clay 31. Water at 20.
Con V	* 12 * 13	C. Ward N.W. Long	:	Apr.26,1961 May 24,1962	30 30	1		35 30	:	D	Brown top clay 13; grey clay 60; grey sand 62. Water at 62. Brown topsoil 12; grey clay 30; coarse grey sand 31; grey clay
Con V	• 14	R.J. Stewart	P. Spatuck	Oct. 3,1963	7	8	140	70	•	D,S	60. Water at 30. Brown clay 18; blue clay 70; silty formation 78; grey clay 142; fine sand 156. Water at 142.
Con V	* 15 * 16	N. Hilliard W. Hubner	G. Tortington P. Spatuck	Dec. 4,1964 Feb. 7,1964	36 5	3	19 28	10 18	:	D,S	Topsoil 1;sand 10;clay 22; Water at 9. Brown sandy soil 4;gravel clay 2);soft blue clay 59;quicksand 168;grey clay 172;gravel 177. Water at 172.
Con V	• 16	K.R. Graydon	M. Babluk	Aug.10,1964	30					D	Brown topsoil 1; coarse gravel 5; brown soil 20; brown sand 28; brown sand 30; grey clay 32; grey sand 42. Dry hole.
Con V Con V	* 16 * 19 * 21	G. Scoles	P. Spatuck M. Babuik Aing Dity Well Drilling Co.Ltd.	Sep. 9,1964 Aug.14,1961 Jul.30,1964	30 4	10 1 25	12 170	4 30 4	Fresh	D D,S	Brown clay 18; silty clay 191; gravel 196. Water at 191. Brown topsoil 30; brown sand 46. Water at 30. Topsoil 1; stony blue clay 15; sandy blue clay 45; sand gravel 55; blue clay 60; medium sand 67; blue clay 86; sandy blue clay
Con V	* 22	G. Pinkett	S. McCauley	Aug. 5,1961	7	5	129	125	Presh		105; blue clay 162; fine sand 176. Water at 162. Yellow clay 62; blue clay 125; blue clay gravel 147; gravel blue clay 148; blue clay 280; hardpan fine sand 346; blue clay 350. Water at 340.
Con V	* 23	Metro Toronto Region Conserv- ation	F.R. Boadway& Son	May 15,1963	5	9	115	52	•	D,S	Yellow clay 26; blue clay 170; blue quicksand 205; coarse sand clay 212; hard clay stone 215; quicksand 243; coarse sand stone 254. Water at 212 and 254.
Con ∀	* 24		King City Well Drilling Co.Ltd.	May 24,1964	4	43		15		P	Topsoil i; yellow clay 12; sandy yellow clay 25; blue clay 41 sand blue clay 85; fine sand 95; clean fine sand 118; medium coarse sand 125; medium fine sand 127; fine sand 131. Water at 95.
Con V	* 25 * 26	L. Tipson C.D. Baker	G. Tortington B.Huffman &Sons	Aug.24,1964 Jul.25,1960	36 5	1 15	27 34	23 32	:	D D	Topsoil 1;sandy losm 16;clay 34;gravel 35. Water at 24. Brown fine sand 20;slit 40;blue clay 70;fine sand 72;coarse sand 78. Water from 72 to 78.
Con V	* 26 * 27	J.R.Wheel-	G. Tortington F. Constable	Sep.28,1964 Jul.28,1964	36 5	3 7	12 188	54 54	:	D	Topsoil 1;losm 6;clay stone 20. Water at 19. Brown sand 40;blue clay fine brown sand 75;fine grey sand
Con V	" 28	W.A. Ogilvie	C. Smith	Apr.18,1963	4	3	100	40		D	180; fine black sand 188. Water at 180. Silty sand blue clay 168; gravelly blue clay 172. Water from 168 to 170.
Con V	* 32	P.C. Green	P. Spatuck	Nov.19,1964	7	2	175	45	•	۵	Sandy clay 12;quicksand 60;silt 150;blue shale 180. Water at 176.
Con ♥ Con VI	: 32 : 1		D.S. Lougheed M.S. Babuik *ell Boring	May 7,1964 Oct.30,1962	3 ⁷	10	60	6 50	:	D,S	Topsoil 1;silt 199;medium sand 200. Water at 200. Brown clay 12;blue clay 62;fine blue sand 71. Water at 62.
Con VI	• 1	E. Hodgson	C.E. Snider	Jul. 2,1963	4	1		40	•	D	Topsoil 1; yellow clay 5; yellowish clay sand stone 12; blue stony clay 40; blue clay silt 107; grey clay sand gravel 116;
Con VI	* 7	K. Wakely	M. Babuik	Nov.27,1963	30	1		40	•	D	shale 120. Water at 119. Brown tppsoil 15;grey clay 35;sand 40;coarse sand 46;grey
Con VI	• 11	G.M. Culham	P.R. Boadway&Son	Peb.20,1961	5€	3	160	78	•	D	clay 80; gravel 81; grey clay 85. Water at 40 and 80. Soft blue clay 120; clay silt 165; fine sand 169; coarse sand dirty gravel 174. Water at 174.
Con VI	= 14	H. Wilson	Rutledge Water Wells	Eay.16,1963	4	5	125	86	•	D	Topsoil 2; brown clay 24; red sand 30; brown clay 38; brown sand 90; grey sand 93; blue clay 108; blue sand 132. Water at 108.
Con VI	* 15	H. Whitty	F.R. Boadway&Son	Mar.15,1962	5	9	77	50	•	D	Brown clay 25;soft clay silt 85;quicksand 133;fine sand 145.
Con VI	• 16	Albion Twp. Garage	Babuik Well Boring	Oct. 4,1960	30	2		86	•	С	Sandy brown clay 18; sand 982. Water at 86.
									1		

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATI	ON I		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	T.PVPT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
PEEL COUNTY - Albion Twp. Con VI		i 6	Albion Twp.	M.S.Babuik Well	Oct.25,1962	30	40		30	Fresh	P	Sandy brown clay 3; brown sand 15; blue clay 22; brown sand 38
Con VI Con VI			P. Kirke P. Hales Folton Golf Course	Boring S. hcCauly M.Eabiuk C.E. Snider	Mar.22,1960 Aug.12,1961 Oct.13,1962	30	33	68	24 54	*	N D T	Water at 30. Old well 42;brawn sand 132;blue clay 304. Brown topsoil 20;brown sand 24;grey clay 34. Water at 20. Topsoil sandy stones 18;silt clay 104;silt 105;fine sand 13 clay. Water from 105 to 137.
Con VI	* 2	23	R. King Metropolitan Trontellegion Conservation Authority	M. Babiuk	Jul.15,1961 Nay 18,1961		5		47 6	:	P	Brown topsoil 47;brown fine sand 55;brown clay. Water at 4 Brown topsoil 6;gravel 9;grey clay 17;brown coarse sand 21. Water at 6 and 17.
Con VI			Addition 1		May 19,1961		10		8	:	P	Brown topsoil 10; coerse brown sand 24. Water at 10.
Con VI		23	H.J. Fraser	P. Spetuck	May 20,1961 Peb.24,1964		5	100	78	:	D,S	Brown topsoil 5;coarse gravel 10. Water at 5. Brown sandy loar 4;sand 80;fine silty sand 165;sand 175. Water at 165.
Con VI	*	26	H. Harmsen	Rutledge water Wells Ltd.	Aug.27,1963	4	10	80	40		D	Dug well 44; brown sendy clay 55; coarse gravel 58; brown sand clay 92; fine grey sand 96; blue clay 112; blue fine coarse so 120. Water at 112.
Con VI	* :	26	G. Martyn	P. Constable	Sep.24,1964	4	8	130	80	•	D	Brown sand 25; blue clay 60; coarse sand 80; blue clay 120; coarse sand 130. Water at 126.
Con VI Con VI	:	27	J. Gibson TorontoRegion	F.R.Bosdway&Son	Nov.30,1964 Jun.17,1963		10	135 115	35 15	:	D P	Gravel 40;grey silt 110;fine sand 135. Water at 110. Brown clay 6;yellow sandy clay 40;blue silt quicksand 105; fine dirty sand 120. Water at 120.
Con VI		31	C. Teleskie	D.S. Lougheed	Jul.20,1960	7	6	150	36	•	D	Brown sand 3; blue clay 145; silt clay 164; grey shale 185. Water from 164 to 185.
Con VI	•	31	•	•	Jul.20,1960	7	7	130	30	•	D	Topsoil 1;grey clay 156;silt 160;grey shale 185. Water at 185.
Con VII	•	3	R. Dick	R. Dick	Sep.26,1963	2	3		124	•	D	Brown clay 42; fine sand 62; hardpan 179; medium sand 133. Water at 129.
Con VII	-	3	P. Bifolchi	B.Huffman &Sons	Dec.11,1963	4	7	135	122	•	D	Yellow clay 23; soft grey clay 66; grey clay small stones 146; fine grey sand 154; grey soft clay 176; sand clay 179; hardpan 188; coerse sand 189; herdpan 194; shale. Water at 146, 176 and 188.
Con VII	•	4	Albion Motors	King City Well Drilling Co. Ltd.	Oct.31,1963	4	3	230	70	Salty	D	Dug well 67;grey clay 120;sendy grey clay 125;medium sand 142;grey clay 148;sendium sand 173;grey clay 180;stony clay 185;shale 230. Water at 230.
Con VII		4	E.Goodfellow	R. Dick	Jul. 2,1964	2						Sandy topsoil 2; hard clay 95; fine sand 100; sandy clay 136. Dry hole.
Con VII	•	4		•	Nov.15,1964	2	100		133	Fresh	D,S	Erown clay 10;grey clay 50;fine sand 53;grey clay 90;fine sand 96;hard grey clay 122;fine sand 126;grey clar 150; boulders hardpan 158;fine gravel 163,4 Water at 158.
Con VII	•	8	R.J. Wilson	K. Babiuk	Nov.14,1962		1		20		D	Brown topsoil 15;grey clay 22; charse brown sand 24; grey clay 47. Water at 24.
Con VII	•	11	R. Henderson	F. Constable	Nov.29,1963		5	160	120		D,S	Water at 158.
Con VII			S. Mellow	N.S.Babuik Well Boring	Dec.10,1963		1 2	31	24	:	D	Sandy brown clay 8; brown sand 13; brown clay 16; blue clay 2 brown sand 33. Water at 24.
Con VII	•		Albion Golf Associates Ita	F. Jonsteble	Jul.16,1962	4	30	48	18		P	Sandy clay 10; fine sand 20; send 61. Water at 20.
Con VII	•	18	Glen Eagle Golf Course	-	Sep.18,1962	10	2	43	18	•	P	Sandy clay 10; fine sand 20; medium sand 59. Water at 34.

PEEL COUNTY -				i .	i ı		p = 0	0 1	1 1		Í	Ĭ
Albion Twp. Con VII	- cont			F. Constable	Jul.19,1962	4					т	Black soil 3; blue clay stones 20; blue clay 100. Dry hole.
Con VII		18	Associates Ltd Glen Eagle Golf Course		Jul. 2,1961	7	50	40	12	Fresh	С	Topsoil 1; brown sand 14; fine grey sand 48. Water at 40.
Con VII			•	M. Babiuk	Jul. 9,1961 Jul. 7,1960	7	25		10		D	Topsoil 1; brown clay 12; brown sand 27. Dry hole. Brown topsoil 12; coarse brown sand 15; brown clay 22. Water
Con VII	•				Oct.30,1960		1		45		D	at 15. Brown clay 20; fine sand 45; coarse sand 60. Water at 45.
Con VII			2007/ X01/WAD4000	M.S.Babuik Well Boring	Jul. 9,1962		1		32		D,S	NAMES AND ASSESSED AND ASSESSED ASSESSED ASSESSED ASSESSED ASSESSED ASSESSED ASSESSED.
Con VII	-			Babuik Well Boring	Jun. 1,1960		2		57		D	Sandy brown clay 54; brown sand 66. Water at 57.
Con VII				C. Smith M. Babiuk	Jul.29,1960 Oct.18,1960	30	1	100	33 25		D	Gravelly clay 60; sand 125; fine gravel sand 155. Water from 151 to 155. Brown topsoil 10; coarse gravel 15; brown clay 25; brown sand
Con VII		200	145V 201V-5 / 02=11	C.E. Snider	Jul.16,1961	4	2	124	55		D	27;brown clay 40. Water at 25. Dug well 61;fine sand 67;silt 139;fine gravel 143. Water
Con VII				C. Swith	Apr.25,1962	4	5	90	78		D	from 139 to 143. Dug well 13; fine light brown sand 67; yellow clay fine sand
Con VII			1007 1001 10 100		May 10,1962	4	7	70	51		D	143; blue clay 195; gravel 197. Water from 195 to 197. Topsoil 3; brown clay fine sand 88; sandy blue clay 131; stony
					CONTRACTOR CONTRACTOR							blue clay 160; blue clay gravel stones 193; gravel 194. Water from 193 to 194.
Con VII				P. Constable	Apr.26,1963	4	6	55	40		D	Pill 1; sand stone 30; sandy clay 76; silt clay 96; sand 104. Water at 96.
Con VII		26	S. Jones D. Sherlock	F.R.Boadway&Son F. Constable	May 31,1963 Jun. 9,1964	5	9	155	69 40		D D	Sand 35; yellow clay silt 70; blue clay silt 110; blue quicksam 175; fine sand 190. Water at 190. Brown sand 94: fine grey sand 98. Water at 94.
Con VII	•	26	L. Bible	C. Smith	Nov.19,1964 Jun.12,1961	4	6 3	163	40	:	D	Dug well 55; brown sand 155; fine sand 163. Water at 159. Dug well 33; marl 100; sand clay 150; sand gravel 157. Water
Con VII			100	F. Constable	Oct.19,1963	4	5	88	50		D	from 150 to 157. Sandy clay 6; sand stones 31; sandy clay 78; silty clay 96;
Con VII	-	337	Annual Polymontal III	C.E. Snider	Jun.18,1962	5	2	110	70		D	coarse sand 100. Water at 96. Topsoil 2; fine sand 22; silt fine sand 35; sand boulders 55;
			21 3112131111						10			silt sand 95; fine sand 128; medium sand 131; gravel 132; clay 133; gravel 140; sand gravel 150. Water at 146.
Con VII	•	25,750		P. Spatuck	May 14,1964	4	6	65	65	•	D,S	Brown clay sand 10; gravel 31; grey silty sand 134; sand 145. Water at 134.
Con VII	•		J. Ostrander	G. Tortington	Aug. 6,1963	36	11		23		D	Topsoil 2; fine sand 12; blue clay 23; brown clay small stone 29. Water at 29.
Con VII	•	2		King City Well Drilling Co.Ltd.	Sep.30,1964	4	5	100	17		D	Dug well 30; sandy blue clay 100; gravel 105; clay sand 125; clay stones 134; shale 150; Water at 150.
Con VIII	-	6	R. Turner	P. Spatuck	Aug.27,1962	5	10	130	110	7.	D	Brown clay 18;quicksand 24;soft blue clay 65;grey clay 121; soft grey clay 154;blue clay sand 190;sllt 210;grey sand clay 282;sand 290. Water at 282.
Con VIII	•	11	W.M. Jackson	M.S. Babuik Well Boring	May 1,1964	30	2	60	49	•	D	Brown sandy clay 14; coarse brown sand 63. Water from 49 to 63.
Con VIII	•	-		F.R.Boadway&Son	Jun. 9,1962	5	8	65	50	•	D	Brown clay 24; blue clay 50; soft silt sand 80; quicksand clay 150; fine sand 163. Water at 163.
Con VIII	•	23	C.C.G. Dacres	F. Constable	May 21,1963	4	1	245	160	•	D,S	
							1					

1,2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
EEL COUNTY - cont.											
Albion Twp cont. Con VIII lot 2	3	C.C. Dacres	Babiuk Well	Aug. 3,1961	30	3		30	Fresh	S	Hard sandy brown clay 24; hard sandy blue clay 49. Water at 38.
con VIII " 2		P.W.Pritchett	Boring P. Constable	hey 3,1963	4	4	115	90		۵	Sand 1; sand boulders 15; sand clay 120; sand 135. Water at 120.
	4	& H. Johns H.J. Fraser T. Kehoe	P. Spatuck Northern Well	Jul.25,1964 Jun.15,1963	5 30	7 1)	40	35 30	:	٥,s د	Brown sani 6;silty sand 80;sand 87. Water at 80. Fine sand 15;blue clay 30;fine sand 40. Water at 30.
Con IX " 1	4	W. Moss	Digging Babiuk Well	Nov.12,1963	30	11	60	30	*	D,S	Hard brown sandy clay 12; blue clay 38; blue sandy clay 46; blue clay 65; blue sand 66. Water at 65.
Con IX * 1	8	H. Bullock	Boring Rutledge Water Wells Ltd.	Jen.29,1964	4					D,S	Brown clay 12; brown sent 18; blue clay 48; grey sand clay 102; fine send 103; soft grey clay 203; fine dirty sand 210; grevell
Con IX * 1	9	Bruno Bros.	C.E. Snider	Jan. 4,1964	5	5	65	14	Fresh	D,S	grey clay 219;soft grey clay 316. Water at 102 and 203. Topsoil boulders 2;grey clay 12;brown sand 24;blue clay silt 63;grey clay silt 105;grey clay silt stones 120;grey clay gravel 127;grey clay silt stony 154;sand silt hardpan 161; silt 190;fine sand 203. Water from 190 to 203.
Con IX * 2	6	W. Stanley	Vandenboom well	Oct.14,1964	4	5	65	22	-	D	Brown sand boulders 4; brown sand 42; medium brown sand 58; fin grey send 72. Water at 22.
Con IX " 2	7	Slovenin Camp	Drilling D.S. Lougheed	Jun.29,1962	7	35	72	17	-	P	Topsoil 1;clay brown sand 17; fine sand 76; grey sand 82. Water at 82.
Con IX	7	M. McCabe	-	Jul.29,1963	4	10	75	62	-	٥	water at 02. Topsoil 1;gravel sand 60,clay brown sand 100;coarse brown sand 110. Water at 106.
Con X * 2	0	G. Hall	Babuik Well Boring	Jun.20,1964	30	1	60	25	•	D,S	
Con A " 2	6	D.W. Bruce	C.E. Snider	Oct.28,1960	4	11	50	48		ס	Sandy topsoil 2; sand 25; gravel sand 00; fine sand 99; fine gravel 110. Water at 89.
Con X * 2	6	A. Moss	D.S. Lougheed	Aug.19,1961	4	12	80	70		D	Sand 14; gravel sand 75; gravel 112; coarse gravel sand 119.
Con X * 2	6	J. Willson	King City Well Drilling Co. Ltd.	Jun.14,1963	4	4	87	65	•	D	Water from 112 to 119. Topsoil 1; brown sand 35; stone sand 48; fine sand 75; meilum sand 89; coarse sand 93. Water at 89.
Bolton Vlg. Bolton Vlg.		R. Robertson	Babuik Well Boring	Oct.27,1960	15	1		24	Fresh	D	Freviously drilled 28; blue clay 40. Water ?4.
Brampton Town Brampton Town Brampton Town		A. Snider Douglas Lease-	H. Horan M. Babiuk	Jun.10,1960 Oct.28,1960		2		10	Fresh	D	Fine gravel clay 12; coerse gravel 18. Water at 12. Brown topsoil 20; red shale 36. Water at 36.
Brampton Town	1	holds Ltd. P.U.C.	International	Aug.31,1961	1						Topsoil 1; brown clay boulders 10; clay gravel boulders 25; gravel clay boulders 32; clay gravel boulders 47; red shale 61
Brampton Town Brampton Town			Water Supply	Sep. 5,1961 Sep. 11,1961							Fill clay boulders 6; grey clay stone 35; red shale 61. Topsoil 1; sandy clay 6; gravel clay boulders 10; grey clay stones boulders 14; corrse fine gravel boulders 20; clay grave 55; blue clay cemented gravel 68; blue clay streaks hard bly
Brampton Town			•	Sep.12,1961							shale 85;iark grey shale 95. Sandy clay 4;grey clay stones boulders 20;cemented gravel 30 clay gravel 40;red shale layer hard blue shale 58;hard red shale 60.

PEEL COUNTY		nt										
Brampton 1			9	Vi.				(i) St.			1 1	
Brampton			P.U.C.	International Water Supply	Sep.15,1961							Topsoil 1; sandy clsy 5; gravel 6; blue clsy stones 12; coarse fine gravel clsy 18; brown clsy stones boulders 37; gravel clsy 49; red clsy 53; hard grey soft shale 76; hard grey shale 86.
Brampton	Town		*	· ·	Sep.18,1961							Sandy clay 4; gravel 6; grey clay stones 17; red clay shale 25; red shale streaks blue shale 31.
Brampton	Town		•		Sep.19,1961							Grey stony clay 11; silty sand 20; gravel sand clay boulder 24; grey stony clay boulder 30; blue shale 41.
Brampton	Town		140	•	Sep.20,1961							Topsoil 1; yellow stony clay 11; grey stony clay boulders 15; red shale blue shale 21.
Brampton	Town				Sep.22,1961							Topsoil 1; yellow stony clay 14; silty sand 20; soft red shale 56; hard shale red blue streaks 61.
Brampton	Town		R.T. Welfare	Babuik Well Boring	Aug.10,1962	30	à		31	Fresh	D	Reddish blue sandy clay 42. Water at 40.
Brampton	Town		Christian Reform Church	M. Babuik	Aug.24,1962	30	1		24	•	P	Brown topsoil 10; grey clay 24; gravel 26; grey clay 34. Water at 24.
Brampton	Town		P.U.C.	International Water Supply	Jun.17,1963						1-63	Topsoil 1; brown clay gravel boulders 31; cemented sand gravel 37; cemented sand gravel clay 52; cemented sand gravel clay boulders 98; gravel clay 100; silt soft clay 110; fine silt 122;
Brampton	Town				Jun.28,1963	2	25	19	15	Presh	T 2-63	soft silty olay 176; blue clay gravel 197; boulders 199; hard clay gravel boulders 230; red shale 231; clay gravel 266; clay gravel boulders 276; shale 279. Brown clay gravel boulders 11; gravel 13; blue clay 23; clay boulders 26; cemented sand gravel 31; gravel 37; clay boulders 40; boulders 41; clay boulders 42; gravel 45; gravel boulders clay streaks 72; hard clay gravel 86; gravel 97; clay gravel
Brampton	Town		•		Jul. 9,1963	2			9		7-63	135; clay gravel boulders 198; shale 211. Water at 31. Topsoil 1; brown sandy clay 12; soft blue clay 28; blue clay 59;
Brampton	Town	ř.	I. Boehm	W.E. Core &Son	Jul. 6,1964	5	7	28	8	Fresh	D	Topsoil 1; brown clay boulders 26; sand gravel 45; red shale 71.
Brampton	Town		R. Praser	•	Sep.30,1964	5	1/2	35	17	•	D	Dug red shale 17; red shale 35. Water at 34.
Caledon Tw					8							
HSE Con I	1		F. Ford	K. McClure	Dec. 5,1962	4	3	170	40	Fresh	D	Dug hole blue clay gravel 45; blue clay 80; fine gravel 90; quicksand 160; coarse sand 174. Water at 160.
HSE Con I		•	6 H.W. Knight	G. Tortington	Nov.26,1962	36	2		41	•	D,S	43.
HSE Con I			7 E.S.Walking- ton	Babuik Well Boring	Aug. 8,1961	30	1		13	•	D	Sandy brown clay 4; gravel 7; sandy blue clay 33. Water at 13.
HSE Con I			M. Reid	C. Smith	May 6,1961	4	5	100	70		D	Dug well 70; boulders blue clay 100; blue clay 130; sandy clay 200; red shale 230. Water from 200 to 230.
HSE Con I HSE Con I		• 1	3 Caledon Sand	P. Spatuck S. McCauley	Nov.27,1964	7	8 10	68 67	31 67	:	D	Dug well 38; yellow clay sand 62; sand 80. Water at 65. Topsoil i; stones gravel 24; coarse gravel 62; fine gravel 87.
HSE Con I		• 1	and gravel D.H.O.	King City Well Drilling Co.Ltd.	Aug.10,1962	7	5	140	30		P	Topsoil 1;gravelly clay 25;blue clay 38;blue shale 39;blue clay 65;blue shale 112;red shale 148. Water at 148.
HSE Con I		• 1	Municipal Building	Ladco Drilling	Feb.25,1963	5	6	24	20	•	P	Brown sandy clay rocks 14;11ght grey limestone 47;green shale 54;red shale 60;green shale limestone 90. Water at 24, 42 and 86.
												10° H

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATI	ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	T. PUPT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
EEL COUNTY -	cont											
Caledon Twp				V N 01		4	2	30	20	Fresh	ם	Brown clay 2; stones fine gravel 18; limestone 50. water at 40
HSE Con I		16	C. Cunnington	K. McClure	Aug. 5,1960 Aug.12,1960		3 3 3 5 3 6	30	20	rresn	ا م	Brown clay 2; stones fine gravel 18; limestone 50. Water at 20
HSE Con I		16	D. Thompson L. Gummerson		Oct.17.1960		3	24	10		ا م	Sand medium grevel 18: limestone 40. Water at 39.
HSE Con I		16		-	Oct.24,1960		3	20	10	-	õ	Topsoil 1: coarse gravel 19: limestone 51. Water at 45.
HSE Con I		16	C. Cunitingcon	-	Jun. 25, 1961	4	5	20	12		ا و	Coarse gravel stones 18; white limestone 50. Water at 45.
HSE Con I			D. Thompson		Apr. 1,1962	4	3	21	16		כ	Brown clay 1; fine gravel sand 19; limestone 48. Water at 45.
HSE Con I		16	C. Cunnington		Oct. 2,1964	6	6	14	10		D	Topsoil 1; brown clay stones 10; sand gravel 18; limestone 48.
		-						10040	2.2			Water at 40.
HSE Con I	**	16	C. Glassford	Weter Well	Jan.22,1964	4	8	40	35		D	Dug well 30; grey limestone 75. Water at 72.
	1000			Drilling		_	-	64	18		D 0	Topsoil 1; brown clay stones 44; limestone 75. Water at 46 and
HSE Con I		17	R. Johnston	S. McCauley	May 29,1964	5	3	64	10	-	D,S	70.
	-	19	2 21	J. Moore	Dec.20,1961	30	3	10	20		S	Cley 34. Water at 34.
HSE Con I		26	E. Glassford E.A. Radford	C. Smith	Mar.15,1961	4	3	55	24	*	D	Brown clay boulders 30; brown clay gravel stones 70; limestone
HSE Con I		20	E.A. Madioid	C. 331011	1101.17,1701			,,,				boulders 80; blue shale 126. Water from 100 to 126.
HSE Con I	14	26	F. Hinz	-	Feb.21.1962	4	12	17	16		D	Dug well 23; boulders clay 43; gravel 45. Water from 43 to 45.
HSE Con I	*	30		Water Well	Jan. 4,1964	5	6	90	80	-	D	Topsoil 2; stones hardpan 10; gravel sand 32; limestone 82; brown
4-1				Drilling								shale 112. Water at 110.
HSE Con II		1	H. Warwick	M.S.Babuik Well	Jan. 4,1962	30	2		16		2	Sandy brown clay 5; vrown sand 28. Water at 16.
				Boring							_	D
HSE Con II	**	6	C. Glen	Water well	Jun.25,1962	4	4	120	100		D	Dug well 50;grey clay sand 110;sand 140;grey black sond 148. Weter st 147.
	_			Drilling	H 15 1062	27	2	60	50		D.S	Brown sand 62. Water from 52 to 62.
HSE Con II	- 77	7	J. Graham	M.S.Babuik Well Boring	Wov.15,1963	10	-	0.0	00		5,5	Diven Sand Dr. wavel live Jr to Dr.
HSE Con II		10	G. Gooderham	Bolling	hay 16,1962	36	6		61		D	Brown clay boulders 5: boulders gravel 12. Water at 6%.
HSE Con II		15		P. Spatuck	Jul. 9,1964	7	25	50	35		P	Brown clay soil 3;gravel 31;limestone 78. Water at 79.
136 001 11		1)	of Caledon				-		1000			
HSE Con II		17	F. Walterhouse	C. McClure	Nov.10,1961	5	4	30	24		D,S	Stony gravel 33; limestone 56. Water at 55.
HSE Con II		19			Jul.24,1962	5	12	4	4		P	Boulders clay 30;gravel 42;brown limestone 52;grey brown
			Legion Polish	Drilling				1				limestone 70. Water at 70.
			VeteransBranch		2 12 10(1		8			-	D.S	dardpan clay 38; brown limestone 72. Water at 72.
HSE Con II		2.3		R.H. Gadke	Dec.13,1961	5		107	5 85		2,3	Sand &boulders 12; reddish sand 43; blue clay 51; reddish sand
HSE Con II	-	27	Mt.Alverno	C.E. Sniter	Nov. 3,1961)	5	107	00	175.0	3	103; blue clay 104; silt clay 141; boulders clay silt 172; blue
			Seminary									white rock formation limestone dolomite 210. Water at 200.
HSE Con III		- 1	J. Host	Babiuk Well	Oct. 2,1961	30	3		35	-	D	Bored well 45; blue clay 54; gravel 55. Water at 55.
noa 500 11.			U. MOSC	Boring	0001 2,12,02	, ,			1 22		_	
HSE Con II	T .	7	L. McEnaney		Sep.11,1963	22	11	55	35	-	S	Sandy blue clay from 40 to 58. Dry hole.
HSE Con II		7		-	Sep.13,1963	22	1	58	40		D	Sandy blue clay from 45 to 62. Dry hole.
HSE Con II:		8	T. Shackleton	-	Jun. 4,1964	18	12	27	17		D	Borei well 20; deepened to 29; brown sand 28; sandy brown clay
					1 1 1 2 2 2							29. Water from 20 to 28.
HSE Con II		8			Jun. 4,1964		.5	18	10			Brown sandy clay 10; brown gravel 29; brown clay. Water at 10.
HSE Con II		10	W.W. Robinson	Rutledge *ster	Sep.12,1963	7	15	240	34	-	D,S	Topsoil 2; brown clay 10; gravel 14; brown clay 44; blue clay 73; blue sand 75; blue stony clay 117; rey sand 121; red clay 122;
				Wells Ltd.				1				blue stony clay 165:herdpan 202:blue send clay 228;clay sam
HOR C TT		10	K. Loader	P. Spatuck	Mar. 2,1962	7	15	52	52		D.S	Dug well 34; sendy clay 41; red shale 57; pink limestone 82.
HSE Con II		1/	A. Loader	Sparuok	2,1902	1	1	20	26		5,5	Water at 82.
HSE Con IV		1	Z.R. Hughston	S. McCauley	Nov. 9,1963	7					D	Dug well 46; quicksand 57%.
HSE Con IV		4	G.& M. White	M. Babiuk	Aug. 7,1962		2		12	Presh	D	Brown topsoil 5; coarse brown sand 12; brown sand 17; grey sand
												21. Water at 12.
HSE Con II	I =	21	E.Spears	G.Tortington	May 27,1964	36	3	21	16		D,S	Topsoil 1; clay loam 11; clay gravel 19; stony gravel 23.
HAM GOTT TE	-	~ *				1	1					Water at 19.

PEEL COUNTY -	cor	t.					ř.	0 9	0 9	1	11 1	r
Caledon Twp HSE Con IV		nt. t 4	A.W.Smallwood	S. McCauley	Oct.20,1964	7	5	100	70	Fresh	D.S	Dug well 45; hardpan 92; blue clay 127; red clay 143; red sha
			A DECEMBER OF THE PROPERTY OF THE PARTY OF T	- AATO - S - AATO - C - C - C - C - C - C - C - C - C -	TORRESPONDENT MODELS	11.50		5503	100.525	8.00		shale 166; blue shale 172. Water at 168.
HSE Con IV		6	M.E.Huchinson	P. Spatuck	Oct.19,1962	5	9	40	40	Silty	N	Brown clay 18; brown sand clay 118; red clay 142; silty clay 171; red clay boulders 179; silt 180.
HSE Con IV		6			Oct.25,1962	5	1	15	5	Fresh	D	Black losm 4; rocky formation 15; hardpan 22; fine gravel 38.
HSE Con IV		7	D.W. Naylor	B. Huffman&Sons	Nov.28,1961	5	5	139	16		D	Grey clay 29:brown sand 34:grey clay 63:silt 94;blue clay 103
				15.00 I 1000000000000000000000000000000000								coarse gravel 105; blue clay reddish streaks 121; red shale 139. Water from 121 to 139.
HSE Con IV		9	R. Merry	Babuik Well	Jul. 5,1962	27	2		20		D	Bored hole 22; brown send 31. Water at 20.
HSE Con IV		9		Boring	Jul. 6,1962	27	4	- 9	7		D	Bored hole 10; brown sand 18. Water at 7.
HSE Con IV		11	L.A. Woddell	S. McCauley	Apr.24,1964	7	14	95	90		Ď	Yellow sand 1; brown sand 18; coarse gravel 20; blue clay 51;
100 0011 11		**	Din. " ddoll	D. Hovanie,	april 1,175	,		72	/ -			coarse gravel 102; fine gravel 110. Water from 102to 110.
HSE Con IV		13	D. Thompson	K. McClure	Nov.10,1961	4	3	50	30	•	S	Dug well 20; brown limestone 22; blue clay 32; grey shale 70. Water at 50.
HSE Con IV		25	B. Mikwal	R.H. Gadke	Jul.18,1961	4	6	120	100	•	D	Clay boulders 65; sand 190; gravel 200; red shale 292. Water at 280.
HSE Con IV		25	T. McCready		Aug. 3,1961	4	3	140	80		D	Stones clay 60; gravel hardpan 100; sand 180; red shale 296.
					10 OC		1.50	227704	0.00			Water at 290.
MSE Con V		2	N.A. Maltby	h. Babuik	Jul. 4,1961	30	1		. 8	:	D	Brown topsoil 10; grey shale 20. Water at 20.
HSE Con V		14			Jun.13,1962		1		18	:	S	Brown topsoil 18; coarse grovel 25. Water at 18.
HSE Con V		22	E. Holmes	C. Smith	Jan. 9,1961	4	3	100	39		D	Brown clay 20; sandy clay gravel stones 64; blue shale red shale 123. Water from 100 to 123.
HSE Con VI	•	1	L. Bunn	M. Babuik	Dec. 8,1962	30	4		34	•	D	Brown topsoil 20; grey clay 25; brown coarse sand 34; coarse sand 46. Water at 34.
HOP dam WT		4	D MacNamana		Sep.30,1961	30	25				а	Brown topsoil 15; gravel 35. Water at 28.
HSE Con VI	- 1	8			Sep. 5.1962		1		10		D	Brown topsoil 10:coarse brown sand 12:brown clay 22:grey
nob con vi			w. nardy	72	3ep. 5,1902	50			10			clay. Water at 10.
HSE Con VI		8	C. Sansone	P. Spatuck	Aug. 7,1964	7	10	40	35		C	Brown sandy clay 36; gravel 64; sand 75. Water at 64.
HSE Con VI			D.W. Gardner	Water Well	Jul.13,1963		8	70	70		D	Fine sand boulders 270; clay 292; coarse gravel 294. Water at
				Drilling				1.00			1.00	294.
HSE Con VI		10	E. Banks	G.Tortington	Oct.23,1963	36	3	37	24		D,S	
HOP O- HT		10	G.H. Norton		Oct.29,1963	36	2	68	54		D	gravel 39. Water at 24. Topsoil 2; brown clay 32; gravel sand 52; hardpan 54; coarse sand
HSE Con VI		10	G.H. Norton	77	086.29,1963	50		- 2	54	0000		70. Water at 54.
HSE Con VI		20	G. Hooke	C. Smith	May 30,1963	4	8	40	35	•	D	Sandy clay boulders 37; brown limestone 55; grey limestone 65. Water from 50 to 65.
HSE Con VI		20	D. Hooke		Oct.20,1964	4	8	25	18		D	Silty clay 20; clay sand stones 30; brown limestone 53; blue
1201 Vol. 1002	10.2			S 17/20			0.00	2.4				shale 60. Water from 35 to 55.
HSE Con VI		21		C. McClure	Dec.12,1961	5	4	34 48	24		D,S	Sandy clay 16; grey limestone 51. Water at 50.
HSE Con VI		En En		K. McClure	Oct.12,1962	5	2	60	22 48		D	Brown clay 18; grey shale 48. Water at 45. Gravelly clay 28; shelly limestone clay 34; limestone 65; red
HSE Con VI		22	Triple T. Parms Ltd.	C. Smith	Mar.30,1963	4	. 8	60	46		D	blue shale 80. Water from 50 to 80.
HSE Con VI		22			Mar. 7,1964	4	10	32	28		D.S	
1100 0011 41					/,1904		10	12	20		2,3	48; red blue shale 65. Water from 40 to 65.
HSE Con VI	•	23	Victoria Parks School	•	Oct.28,1961	5	*12	30	23	•	P	Dug well 30; gravel stones clay 40; limestone 65. Water from 50 to 65.
HSE Con VI		23	G.M. Docter		Jun. 6,1963	4	10	50	40		D	Stony clay 44; shelly limestone clay 55; limestone 80; red
												blue shale 100. Water from 70 to 100.

LOCAT	ION	E		OWNER	DRILLER	COMPLETION DATE	DIA- METER	ING	PUMP- ING LEVEL	STATIC	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
EEL COUNTY Caledon Twp HSW Con I				T. Hamilton	S. EcCauley	Peb.28,1961	4	5	110	94	Presh	۵	Topsoil 2;brown clay 14;blue clay 99:fine sand 102:coarse
HSW Con I	- 6			N. Miller		Aug. 7,1961	5		***	75	*	D	sand fine gravel 154. Water at 100 and from 150 to 154. Brown sand 35; blue clay gravel 38; blue clay sand 198; red clay
Same Walker and Table					a 11 B 43								sand gravel 200. Water at 198.
HSW Con I			1	V. Miller	C.B. Rutledge	Sep.13,1961	7	12	75	75		D	Topsoil 3; brown sand 20; gravel clay 25; blue clay 100; red clay 150; red clay sand 168; gravel 170; fine sand 175. Water at 23 and 93.
HSW Con I		*	1	G. Spuehler	F. Spatuck	Apr.13,1963	5	10	25	18	*	D	Yellow clay sand 27; reddish clay 63; soft red clay sand 143; dirty gravel 158; hardpan 165; coarse sand 166. Water at 166.
HSW Con I		*		Inglewood United Church	K. McClure	Nov.29,1961	5	5	55	11	**	P	Topsoil 1; red clay 15; red shale 55. Water from 45 to 50.
HSW Con I				B. Smith H. Gibson	Babuik Well	Jun.18,1962 Mar.12,1964		10	60 18	14	:	D D	Topsoil 1; red clay 18; red shale 60. Water at 40. Sandy loam 2; sandy clay 5; sand 8; gravel 20. Water at 7.
Personal Printer III.		_	20	and management	Boring		-					1	
HSW Con I		ë		F. Kidd A.Y. Eaton	K. McClure Babuik Well Boring	Jun.10,1960 Jun.28,1962		1 1 2	31	25 17		D	Dug well 12; red shale 80. Water at 50. Brown clay 16; reddish clay boulders 33. Water at 29.
I noo WEE		*	4	M. DesBacsay	King City Well	Jul. 9,1962	6}	8	60	12		D	Dug well 17; blue clay 20; red shale 74. Water from 64 to 74.
HSW Con I		*	5	d.R. Kemp	Drilling Co. Ltd. Babuik Well Boring	Oct. 3,1961	30	4		10	*	D	Topsoil 1;gravel 8;sand 15;blue clay 28;blue sand 32. Water at 28.
HSW Con I		*	5	M. DesBresay	King City Well Drilling Co. Ltd.	Jul. 5,1962	63	8	75	22		D	Topsoil 3; brown stony clay 58; gravel 68; red shale 87. Water
HSW Con I		*	6	R. Wakeford	Babuik Well Boring	Oct.19,1961	30	4		21	*	s	at 68. Sandy brown clay 8; brown sand brown clay 34. Water at 21.
HSW Con I HSW Con I		:		R. Skatch H.C. Bates	M. Babluk	May 9,1962 Sep. 3,1960		3		7 55		D D	Gravelly clay 5; sand 25. Water at 7. Brown topsoil 10; coarse gravel 30; brown clay 55; brown sand
HSW Con I			9	W.M. Hull	S. McCauley	Oct. 1,1964	7	12	65	65	*	۵	56;brown clay 70. Water at 55. Topsoil 1;sandy clay 96;fine sand clay 102;sand 134. Water at 134.
HSW Con I		*	9	V. Williams	:-	Nov.18,1964	7	10	70	70	•	D	Topsoil 1; fine sand 122; clay sand 163; sand 192. Water from 178 to 192.
HSW Con I				W. Paul	P. Spatuck	Jun.11,1964		9	155	130		0,8	Black sandy soil 4:gravel 80; clay 95; sand 164. Water at 164.
HSW Con I				Bell Telephone		Dec. 6,1960		4	33	21	*	P	Coarse gravel boulders 19; limestone 45. Water at 45.
HSW Con I				Pranceschini Bros. Ltd.	P. Spatuck	Apr.18,1963	7	10	38	38		P	Gravel 76; hordosn 80. Water at 80.
HSW Con I		• 1		H. Cunnington	Water Well Drilling	Sep.30,1963	5	10	25	25		D	Brown clay 20; brown limestone 50. Water at 50.
HSW Con I		:		Eland & Speers N. Evanoff	K. McClure Babuik Well	Oct.23,1964 Aug.19,1960		6	18	15 36		C	Topsoil 1; medium gravel 15; limestone 50. Water at 40.
			225.0	SOUTH THE SECOND SECOND	Boring			1)0		D	Hard sandy brown clay boulders 52. Water at 52.
HSW Con I		: :		A.W. Bullock	C. McClure	Apr.10,1961	5	4	31	31		D	Brown clay boulders 45; grey limestone 90. Water at 80.
HSW Con I		35. 7		E. Chubb R. Buncan	Water Well Drilling	Nov. 15, 1961 Nov. 3, 1964		12	48	30	-	5 5	Stony grey clay 24; grey limestone 60. Water at 55. Topsoil 2; hardpan 35; grey brown limestone 72. Water at 70.
HSW Con I		. 2	2	Caledon Green	Ladco Drilling	Jun. 5,1963	4	10	52	35		Ir	Clay rocks 73; light grey limestone 114. Water from 110 to
HSW Con I		* 2	2	Houses T. Stowart	•	Jul. 2,1963	4	10	54	35	*	D	112. Clay rocks 72; light grey limestone 115. Water from 110 to
HSW Con I		* 2	3	A.Hadley	S. McCauley	Nov.18,1964	7	65	108	88	•	D,S	114.

Caledon Twp cont. SS Con I	
How con I	e 90. Water at 78
HSW Con I	gravel clay 112;
HSW Con II	ed shale 144.
Boring Shale 29. Water at 20. Brown clay 19:red shale 50. Water Shale 29. Water at 20. Brown clay 19:red shale 50. Water Shale 29. Water at 20. Shale 29. Water at 20. Brown clay 19:red shale 50. Water Shale 29. Water at 20. Shale 29. Water at 20. Shale 29.	tom at 50
Boring Shale 29. Water at 20. Brown clay 19:red shale 50. Water at 20. Brown clay 19:red shale 50. Water at 20. Brown clay 19:red shale 50. Water at 20. Brown clay 19:red shale 50. Water at 20. Brown clay 19:red shale 50. Water at 20. Brown clay 19:red shale 50. Water at 20. Brown clay 19:red shale 50. Water at 20. Brown clay 19:red shale 50. Water at 20. Brown clay 19:red shale 50. Water at 20. Brown clay 19:red shale 50. Water at 20. Brown clay 19:red shale 50. Water at 20. Brown clay 19:red shale 50. Water at 20. Water at 20. Brown clay 19:red shale 50. Water at 20. Water at 20. Water at 20. Brown clay 19:red shale 50. Water at 20. Water at 20. Water at 20. Brown clay 19:red shale 50. Water at 20.	ter at ju.
### Con II	er from 45 to 54.
HSW Con II	alders 17; red
HSW Con II " 4 B. Early Babuik Well Dec. 6,1961 30 3 20 " D 60 to 85. Sandy brown clay 2; hard brown sand 29. Water from 44 to 45. Sandy brown clay boulders 19; shale 36. Water from 44 to 45. Sandy brown clay boulders 24; red shale 30 Un. 4,1962 4½ 10 25 20 " D 8 Reddish gravely clay boulders 24; red shale 30 Un. 4,1962 4½ 10 25 20 " D Ung well 16; gravel clay 30; sand 41; fine gravely clay boulders 24; red shale 30 Un. 4,1962 4½ 10 25 20 " D Ung well 16; gravel clay 30; sand 41; fine gravely clay boulders 24; red shale 30 Un. 4,1962 4½ 10 25 20 " D Ung well 16; gravel clay 30; sand 41; fine gravely clay boulders 24; red shale 30 Un. 4,1962 4½ 10 25 20 " D Ung well 16; gravel clay 30; sand 41; fine gravely clay boulders 24; red shale 30 Un. 4,1962 4½ 10 25 20 " D Ung well 16; gravel clay 30; sand 41; fine gravely clay boulders 24; red shale 30 Un. 4,1962 4½ 10	
HSW Con II " 4 " " Dec. 6,1961 30 4 20 " Beddish brown clay boulders 19; shale 36. Which was con II " 5 D.N. Kendall " Jan. 2,1962 30 4 20 " S Reddish gravelly clay boulders 24; red shale L. Hassell C. Finth Jun. 4,1962 4½ 10 25 20 " Dug well 16; gravel clay 30; sand 41; fine gravelly clay boulders 24; red shale Dug well 16; gravel clay 30; sand 41; fine gravelly clay boulders 24; red shale Dug well 16; gravel clay 30; sand 41; fine gravelly clay boulders 24; red shale Dug well 16; gravelly clay 30; sand 41; fine gravelly clay boulders 24; red shale Dug well 16; gravelly clay boulders 24; red shale Dug well 16; gravelly clay 30; sand 41; fine gravelly clay boulders 24; red shale Dug well 16; gravelly clay boulders 24; red shale Dug well 16; gravelly clay boulders 24; red shale Dug well 16; gravelly clay boulders 24; red shale Dug well 16; gravelly clay boulders 24; red shale Dug well 16; gravelly clay boulders 24; red shale Dug well 16; gravelly clay boulders 24; red shale Dug well 16; gravelly clay boulders 24; red shale Dug well 16; gravelly clay boulders 24; red shale Dug well 16; gravelly clay boulders 24; red shale Dug well 16; gravelly clay 30; sand 41; fine gravelly clay boulders 24; red shale Dug well 16; gravelly clay 30; sand 41; fine gravelly clay 30; sand 41; fine gravelly clay boulders 24; red shale Dug well 16; gravelly clay 30; sand 41; fine gravelly clay 30; sand 41;	er at 21.
HSW Con II " 5 D.N. Kendall " Jan. 2,1962 30 4 10 25 20 " Dug well 16;gravel clay 30;sand 41;fine growth of the standard of th	star at 22
HSW Con II * 14 L. Hassell C. mith Jun. 4,1962 4 10 25 20 * Dug well 16; gravel clay 30; sand 41; fine growth of the same of t	41. Water at 38.
41 " D,S Sandy loam 12; coarse sand clay 433	avel sand 45.
726.	and 50. Water at
HSW Con II " 25 A. Thomson C. Smith Eay 16,1962 4 10 27 21 " D Topsoll 2; brown clay 8; hard stony brown class clay 68; quicks and blue clay 76; gravel 78.	y 42;gravelly grey Water from 76 to
HSW Con II " 26 J.R. Lawson C.E. Snider Apr.27,1963 5 8 21 20 " Dug well 22;grovel boulders 23;sandstone 25 coarse gravel 28. Water from 27 to 28.	;boulders 27;
HSW Con II " 28 L. Watson G. Tortington May 31,1963 36 4 338 " D,S Brown clay 5:stone gravel 282;grey clay 402 Water at 402.	coarse sand 452.
HSW Con III " 2 E. Armstrong K. McClure Jan.16,1961 5 3 50 7 " D Red clay 15; red shale 60. Water at 50.	
HSW Con III " 2 Caledon C. McClure Apr.15,1962 5 4 28 28 " P Brown clay 15; limestone 63. Water at 62.	
HSW Con III " 2 " May 29,1962 5 3 70 20 " D Topsoil 1; red clay 28; red shale 70. Water	at 60.
HSW Con III " 2 " " Jul.19,1962 5 3 75 15 " D Sandstone 8; red shale 75. Water at 60. HSW Con III " 2 C. Bougner " Oct. 9.1963 5 3 40 10 " D Clay gravel 1; limestone 45. Water from 40	. he
HSW Con III " 2 E. Armstrong K. McClure Key 12,1962 5 2 100 30 " D Red clay 37; red shale 103. HSW Con III " 2 "	6. red Medino 88.
Riding & Hunt Club	o, red ned no
HSW Con III " 5 L. Verhagen K. McClure Kay 21,1963 4 3 77 67 " D Topsoil 1; medium gravel 16; white limestone times tone 97, Water at 95.	93;brown
HSW Con III " 6 A. Hutchson M. Babuik Pep.17.1963 30 75 30 " D Brown sandy topsoil 30; gravel 40. Water at	
HSW Con III " 22 J.G.Prichard J.L. Graham Ney.23,1962 5 10 60 50 " D Topsoil 1; fine sand 18; brown clay sand 43; b 78; coarse sand gravel cemented 83; bluish gr	
HSW Con III " 22 G. Ordon C. Smith May 31,1962 4 8 60 15 " Water at 87. Topsoil 17 topsoil 70 to 90.	e 90. Water from
HSW Con III ' 22 R.J. McConnel " Nov.22,19 2 4 10 20 17 " D Stony clay 17; limestone 60; red blue shale 8	0; Water at 70.
HSW Con III " 22 C. Carbett Ladco Drilling Aug.23,1963 4 8 25 20 " D Brown clay rocks 7; light grey limestone 35.	Water from 30

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	T. PUPT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
PEEL COUNTY - cont. Caledon Two cont. HSW.Con III lot 23 HSW Con III # 23	C. Smith	C. Smith D.P.Jacobson	Aug.31,1960 Nov.15,1960		6	55 140	40 40	Presh	מם	Sand gravel 52; blue shale 98. Water from 90 to 98. Dug well 19; hordown boulders 46; brown clay stones 56; brown limestone 67; black clay 71; grey clay 78; yellow clay 86; soft clay shale limestone 99; brown limestone 126; red shale 143.
HSW Con III * 23	H. Duckworth	C. Smith	Sep. 7,1960	4	6	54	20	*	٥	Water at 116; 125 and 138. Boulders clay 18; shelly limestone 22; brown limestone 60; red blue shale 90. Water from 65 to 80.
HSW Con III # 23	E. Gooderham E. Cullen	WaterWellDrilling Smith & Davenport			9	60 60	8 32	:	D D	Topsoil stones 6; sand 72; send boulders 103. Water at 102. Dug well 20; sand 32; stony clay 45; limestone 84; red blue mixed shale 127. Water from 95 to 127.
HSW Con III " 24	H. *ashburn	C. Smith	Jan. 5,1962	4	6	75	30		D	Topsoil 1; gravelly clay 40; limestone 74; blue red shale 126. Water from 104 to 126.
HSW Con III " 24	V. Wood		Dec. 1,1962	4	6	80	38		D	Tiled well 50; stony clay 60; grey limestone 80; tlue shale 130 Water from 90 to 130.
HSW Con III " 25		•	May 22,1963		4	30	30 48	:	D	Gravel 22; sanly clay 145; gravel blue clay 148; blue clay 152.
HSW Con III # 25 HSW Con III # 27	J. Boeckh J.R. Cavers	Elliott Drilling Ledco Drilling	Dec. 8,1964 Aug.26,1963		10	150	80		D	Pine gravel 6; and 147; limestone 160. Water at 158. Sand small clay layers 90; arey clay rocks 105; silty sand 118; grey clay rocks 165; file sand 175; grey clay rocks 199; sandstone shale layers 239; red shale 248. Water from 235 to 239.
HSW Con III * 28	J. Lockyer	P. Spatuck	May 22,1963	5	20	46	46		D	Dug well 40; hard brown clay 51; brown silt 180; boulders 186; limestone 196. Water at 196.
HSW Con III " 30	Town of Orangeville	International Water Supply Ltd.	Dec.14,1964	12	10	53	4	•	P	Gravel silt 1;;clay gravel 22;hard packed gravel 40;gravel boulders clay 79%;brown limestone 115;white grey limestone 115;blue shale 180. Water at 79.
HSW Con IV * 1	E. Jolly I.E. Woods	K. McClure E.E. Longstreet	Oct.10,1960 Jun.15,1961		3	35 18	15 7	:	D,S	Red clay boulders 20; red shale 40. Water at 35. Brown clay stones 9; hard grey limestone 11; white sandstone 69. Water at 49.
HSW Con IV * 6		S. McCauley K. McClure	Aug. 7,1964 Nov.22,1961		3	120 75	73 50	•	D D	Topsoil ligravel stones 70; limestone 123. Water at 118. Dug well 40; clay coarse gravel 72; white limestone 93. Water at 85.
HSW Con IV . S	H.A. Willis	J.L. Graham	Jun. 1,1961	6						Brown clay stones 10; light brown limestone 72; grey shale 80
HSW Con IV * 8	•	•	Jun.13,1961	5	12	62	58	Fresh	2	red shale 86. Dry hole. Prown red clay 8; stones brown clay 12; light brown limestone 69; light grey limestone 75; light brown limestone 76; grey shale. Water from 74 to 76.
HSW Con IV * 9	H. Mchannon	K. McClure	May 29,1964		10	11	11	•	D	Clay stones boulders 16; medium gravel 17. Water at 16.
HSW Con IV * 9	N. McMannon W.K. Mounfiel	d C. Smith	Jun. 9,1964 Sep.27,1963		7	205	20 195	:	D P	Clay sand boulders 26; medium gravel 27. Water at 26. Conrse gravel 50; gravelly clay 70; clay sand layers 305; grave 308. Water from 305 to 308.
HSW Con IV # 14	P. Mathers		Sep.25,1961	4	4	50	15	•	D	Dry well 5; limestones clay 17; limestone 40; blue red shale 60 Water from 40 to 60.
HSW Con IV * 14	B.E. O'Brien	S. McCauley	May 11,1964	5	10	25	18	•	D	Topsoil 1; brown sand 3; stones gravel 19; gravel 47; fine grave 52. Water from 47 to 52.
HSW Con IV * 18	T. Lockyer	G. Tortington	Oct. 2,1962	36	5		- 5	-	D	Brown clay 1; coarse gravel stones 10; brown clay stones 172. Water at 10 and 15.
HSW Con IV * 23	H. Brown	D.P. Jacobson	Nov. 1,1960	5	10	24	14		D	Topsoil 2; clay sand stones 15; boulders gravel 22; boulders sandy clay 27%; limestone 34; rock sand 38; solid limestone 62; red shale 74; grey shaly limestone 78. Water at 58 and 73.
HSW Con IV # 2	J. Lak	C. Smith	Mar.30,1962	4	12	14	8	-	D	Topsoil 2; stony brown clay 21; brown limestone 42. Water from 34 to 42.
HSW Con IV # 2	C. Corbett		May 28,1962	4	10	20	14		ū	Toosail 1; limestone boulders clay 25; limestone 37. Water from 45 to 57.

BOOK GOTHIMI												
PEEL COUNTY Caledon Twp					1 1		T i	1 1	1	1		
HSW Con IV			d. Ball	Water Well Drilling	Jul.19,1962	4	5	60	12	Fresh	D	Topsoil 2; clay 25; sand 45; sand boulders 60; gravel 70; brown limestone 35; mixed crumbling limestone 110. Water at 108.
HSW Con IV		23 24		Ladco Drilling C. Smith	Jan. 5,1963 Mar.29,1960	5	6 8	35 32	27 26	:	ē G	Clay gravel 12; light grey limestone 62. Water at 61. Dug well 25; stony clay 45; limestone 90. Water from 70 to
HSW Con IV	٠	24	S. Bailie	S. McCauley	Apr.25,1960	5	5	75	75	-	D	90. Frown sand 83; limestone 93; brown sand 112; blue clay 125; soft blue shale 131; soft red shale 148; soft blue shale 173;
HSW Con IV		25	C. Grant J.S. Harris	Ladco Drilling E.E. Longstreet	Jun.27,1964 Aug. 1,1961	4	8 4	60 35	50 14	:	D D	hard blue shale 184; limestone 200. Water at 194. Clay loose rock 75; brown limestone 87. Water from 84 to 87. Dug well 21; hird brown clay gravel stones 49; grey limestone
HSW Con V	*	6	F.D. Bonty	J.R. Sprowl	Oct.22,1963	4	7	50	43	-	٥	65. Water st 55. Boulders clay 40; sand clay 55; black rock clay 88; black grey
HSW Con V	#	6	B. Smith	Water Well Drilling	Apr.17,1964	4	8	50	45	•	D	rock 99. Water at 95. Fill 6;gravel boulders 30;clay gravel 62;gravel 70;hardpan
HSW Con V		9	E. Blair	J.L. Graham	Apr. 4,1962	6	10	50	30		D	gravel 93; brown limestone 112. Water at 110. Topsoil 2;fill boulders 15; brown cley 38; red blue shale 73.
HSW Con V	"	9		-	Apr. 9,1962	6	9	40	17		D	Water from 45 to 73. Topsoil 1;big stones grevel 18;brown clay gravel 42;red shale 54;blue shale 60. Water at 60.
HSW Con V		9	Caledon School Area	P. Spatuck	Jul.16,1962	7	10	58	50	*	P	Black sandy soil 3;gravel 12;moulded gravel 38;white clay stones 62;white clay sand 66;sand stone 72. Water at 68.
HSW Con V			T. Wilson	C. Smith	Nov.17,1960	4	4	73	67	•	D	Clay boulders 15; brown clay 40; gravel stones clay 82; gravel 85. Water from 82 to 85.
HSW Con V			E. Plair P.I. Murray	J.L. Grahem	Apr.24,1962 Nay 10,1962	6	10	60	30	•	D	Drilled well 73; red blue shale 83. Water from 45 to 73. Topsoil 1; boulders gravel 15; gray clay gravel 22; light gray rock 62; red shale 100. Dry hole.
HSW Con V	*	10	-		May 16,1962	6	1	60	50		D	Gravel stones 5; gravel grey clay 19; light grey rock 58; red shale 75. Water at 75.
HSW Con V	•	10	G. Williams	C. McClure	Kay 18,1963	5	4	35	35	•	٥	Coarse gravel boulders 28; blue clay 60; fine sand 71; limestone 75. Water at 75.
HSW Con V			D. Smith	Water well Drilling	Apr.24,1964	4	8	24	24	•	D	Clay boulders 10; clay gravel 50; gravel boulders 58; mixed shale limestone 62. Water at 61.
HSW Con V			C. Baucher	•	Aug. 6,1964	4	10	60	20	•	D	Dug well 30; cuicksand 50; hardpan boulders 110; blue clay 120; grey limestone 150; grey brown limestone 170. Water at 170.
HSW Con V		-	H. McClellan	Ladco Drilling	Mar.16,1964	4	5	25	21	•	D,3	
HSW Con V			L. Neil		Nov.12,1962	4	5	44	40	•	D,S	Clay rocks 6; sand 20; clay rocks 30; sand gravel 35; clay rocks 42; brown limestone 53. Water at 52.
HSW Con V	÷		J. Neil F. McDougal	:	Apr.10,1963 Apr.30,1963	4	10	33	30 33	:	D,S	Clay rocks 57; light brown limestone 67. Water from 66 to 67. Clay rocks 24; clay sand layers 70; clay rocks 105; light grey
∃Sw Con V	•	29	S. McCleray		Feb.26,1964	5	8	52	52	•	D,S	limestone 140. Water from 138 to 140. Topsoil 1;sand 15;clay grevel 35;gravel 62;limestone 65;sand gravel 80;clay 120;hardpan boulders 138;gray limestone 180.
HSW Con V		31	R.D. Allworth	Hadco well Digging	Aug.16,1961	39	12	55	45	-	D,S	Water at 175. Topsoil 1; fine sand 19; sand 35; fine gravel 36; brown sand
HSW Con VI		1	J. Fargharson	C. McClure	Nov. 3,1962	6	4	24	24		D	45; brown coarse sand 55. Water from 46 to 55. White limestone 57. Water at 50.
HSW Con VI	•	3	C. Chambers	J.R. Sprowl	Oct.29,1963	4	7	50	20		D	Cloy gravel 12; heavy leyer stone 14; clay stones 30; clay black rock 40; black hard flint rock 73. Water from 65 to 70.
HSW Con VI		4	D.W. Laughlin		Dec.27,1963	4	10	25 40	25 20	-	S	Cley gravel stones 40; black flint 67. Water at 54 and 65.
HSW Con VI		6	K. Kowal	J.L. Graham	Jun.27,1960	5	15	40	20	•	D,S	Topsoil 1; brown clay gravel 24; grey hordpan 95; coarse send 104; grey clay 155; coarse sand 15°; grey limestone 165. Water from 160 to 165.
-												

LOCATI	ION	1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
EEL COUNTY - Caledon Twp. HSW Con VI	. 0			C.E. McDowell	J.L. Graham	Apr.21,1960	4	10	50	42	Fresh	D	Large stones trown clay 70; hardpan stones 102; light grey
HSW Con VI		•	11	F. Wilson	*	Apr.17,1962	6	10	70	45		D,S	rock 124; broken rock brown clay 128. Water at 126.
HSW Con VI		•	16	P. Plaherty	C. Smith	Nov.27,1964	4	10	25	22		D	sand 130;grey clay grevel 170;grey shale 172. Water at 172. Tiled well 22;gravelly clay 35;limestone 38. Water from 35 to 38.
HSW Con VI			22	J. Manser	Ladco Drilling	Oct. 1,1962	4	10	50	38		D,S	
HSW Con VI		п	2.2	A.J. McMaster	Graham Well Drilling	Dec. 1,1964	4	10	35	30	•	D,S	
HSW Con VI HSW Con VI			24 25	A.F. Davison G. Armstrong	G. Tortington C. McClure	May 25,1964 May 15,1962		6 24	15 30	7 28	:	D D	Topsoil 2; sand gravel 12; sand gravel clay 17. Water at 14. Soft sandy grey clay 59; limestone 108. Water at 105.
Chinguancous HSE Con I HSE Con I		lot		F. Leeder R. McCartney	M. Babiuk M.S.Babuik Well Boring	Mar.27,1961 Oct.22,1962		1 2		15	Fresh	D D	Brown clay 15; brown quicksand 26. Water at 15. Brown sandy clay 12; sand 31. Water at 22.
HSE Con I				E. Binsell K.Sinkgraven	W.E. Core & Son P. Spatuck	Oct.17,1962 Aug. 8,1961		2	60 92	18 8	:	D D,S	Dug well 13;sand 44;red shale 66. Water at 66. Dug well 18;soft red clay 20;hard red shale 30;red shale ro
HSE Con I		•	16	C. Cunnington	K. McClure	Nov. 6,1961	4	6	15	15		D	36; hard clay stones 98. Water at 86. Brown sand 14; brown clay stones 18; brown limestone 39. Wat
HSE Con I			16	M. Brydon	Babuik Well Boring	Oct.13,1964	30	ž	40	29		D	at 35. Brown losm 2; sand grevel 9; brown sand 20; brown hard clay 28 red shale 45. Water at 42.
HSE Con I		•	17	G. Treleaven	K. McClure	May 22,1962	4	3	140	50	Salty	D	Brown clay 40; quicksand 111; sandy clay stones 124; grey shal 141. Water at 135.
HSE Con I HSE Con I				R. Orr H. Cook	W.E. Core & Son Babuik Well Boring	Jul. 7,1962 Nov. 1,1961		3	42	40 48	Fresh	D D	Dug well 42; red shale 92. Water at 91. Bored hole 35; blue clay 65. Water at 48.
HSE Con I				R. Jones L. Woods	W.E. Core & Son Babuik Well Boring	Jul. 4,1962 Feb.22,1964		1 2	112 52	40	:	D	Dug well 38; fine sand 128; red shale 135. Water at 135. Bored well 47; brown fine sand 54; blue clay. Water from 47 to 54.
HSE Con I			18	R. Collis	Rutledge Water Wells Ltd.	Jun.25,1964	7	4	60	39		С	Dug well 40; fine sand mud 55; fine clean sand 67; quicksand 7 blue clay silt 77. Water at 40.
HSE Con I		•	19	H. Cook	Babuik Well Boring	Jan.16,1961	30	1		44	-	۵	Brown clay 45; brown sand 55. water at 44.
HSE Con I			24 24	H. Benham M. Benham	*	Sep.21,1962 Apr.11,1963		2 1 ½	39	12 30	:	D,S	Brown fine sand 19; blue clay 29; grovel 31. Water at 12. Brown clay 14; blue clay 28; brown sand 41; brown clay 42. Water at 30.
HSE Con I		•	25	W. Middleton	•	Jul.19,1961	30	3		25	-	D	Brown clay 12; blue clay 25; gravel 25; blue clay 28; blue
HSE Con I		•	25	G. Seldor	W.E. Core	Apr.19,1962	4	1	48	40		٥	quicksand 36. Water at 28. Topsoll 2; blue clay 48; fine sand 67; medium gravel 68. Wate at 68.
HSE Con I		:	25 27	R. Lewis LOL 76	K. McClure	Aug.22,1963	5	6	50	20	-	٥	Brown clay 25; blue clay 69; fine layer gravel 70. Water at
nos con 1		_	21	CommunityHall	Babuik Well Boring	Mar.10,1962	30	5		30		P	Brown clay 12; blue clay 35; gravel 38. Water at 35.
HSE Con I			29 31	Powell Bros. J.S. Metcalfe	LOVE TING	Nov.29,1961 Apr.14,1964		17	50	40 37	:	8 3	Brown clay 20; blue clay 40; gravel 48. Water at 40. Sandy blue clay 52. Water at 40.

PEEL COUNTY -												
TSE Con I		eont 23		h.5.Babuik Well Boring	Oct.16,1962	30	3		27	Fresh	o,s	Sandy brown clay 9; fine brown send 22; blue clay 26; gravel 27; blue clay 31. Water at 27.
HSE Con I		33		K. McClure	Hov. 5,1963	5	3	120	20	Salt	P	Fine gravel 5; clay stones 35; sandy gravel 38; blue clay stones
HSE Con II	*	4	byterianChurch Chinguscousy Twp.	International water Supoly Ltd.	Jun.10,1964	10	100	13	3	Fresh	P	87; red shale 120. Water at 115. Topsoil lihard clay gravel 4; hard packed gravel clay 9; cemented gravel clay 30; packed gravel sand 36; gravel sand 44; clay gravel 49; blue shale 52. Water at 30.
HSE Con II	•	4	•	•	Jun.20,1964	2						Topsoil 1; hard clay gravel 6; hard packed gravel clay 14; gravel sand 20; cemented gravel clay 29; packed gravel sand clay 32; clay gravel 43; blue shale 46. Water at 29.
HSE Con II		9	G. Dixon	N. Bernhardt	Sep.10,1962	7	5	41	21	Fresh	S	Topsoil 3; clay gravel 18; shale gravel 23; red shale 60. Water at 24 and 59.
HSE Con II	•	11	Branpton FUC.	International water Supply Co.	Mar.14,1960	5					7-60	Topsoil 1; hard brown clay 4; hard clay sand 27; gravel boulder hard packed sand gravel 59; clay cemented streaks soft silty sandy gravel 122; clay cemented streaks shale 125.
HSE Con II	•	12	*		Apr.29,1960	10	135	84	43	Presh	P	Gravel sand 2; boulders gravel sand clay 18; cemented gravel 29; clay gravel sand 44; corrse gravel streaks clay 50; sand clay gravel 75; gravel clay 86; hard gravel 97; clay gravel 124; gravel clay 125; gravel clay boulders 135; gravel clay 145; hard gravel boulders 147; fine sand 154; blue clay 156; shale 158. Water at 75, 96 and 135.
HSE Con II	*	12	*		Dec.31,1960	26	15	12	31		P	Sandy clay 6; clay gravel boulders 16; sandy clay gravel 39; gravel boulder sand 96%. Water at 39.
HSE Con II	•	13	W. Stein	P. Spatuck	Sep.24,1962	5	10	65	58		D	Brown clay 19; soft blue clay gravel 81; gravel 89; coarse
HSE Con II		15	Brampton PUC	International Water Supply Co. Ltd.	Jan.15,1960	2	18	19	13	•	T 1-60	gravel 91. Water at 91. Topsoil i;clay 6;sand gravel clay 11;silty sand clay 16;sand gravel 53;sand gravel clay 85;cemented gravel sand shale clay 108. Water from 53 to 62.
HSZ Con II	•	15	*		Jan.26,1960	5					T 2-60	Topsoil l;brwm clay 7;soft grey clay sand gravel 19;soft grey clay sand gravel 62;soft silty sand gravel 98;clay silty sand 111;shale 119. Water at 98.
HSE Con II	*	15	•		Feb. 4,1960	5					т 3-60	Topsoil 2; clay 5; clay sand gravel 66; silty sand gravel clay 85; cemented sand gravel 91; sand gravel clay 97; cemented sand gravel clay 119; shale 129.
HSE Con II		15	•	•	Feb.10,1960	2	32	15	12	Presh	T 4-60	Topsoil 1;sendy clay gravel 29;sand clay gravel 35;send gravel 47;fine sand gravel clay 51;clay sand gravel 55;sand gravel clay 80;cemented sand gravel clay 87;hard packed silty sand gravel 110;cemented send gravel clay 113;hard packed silty sand gravel clay 120;hard clay sand gravel 137; shale 132. Weter from 47 to 80.
HSE Con II	•	15	*	•	Mar. 3,1960	2	11	48	44		6-60	Topsoil 1; hard brown clsy 24; sand clsy fine gravel 41; fine silty sand gravel clsy 8; coerse sand gravel clsy 92; sand gravel 100; shale 102. Water from 85 to 92.
HSE Con II	(*	15	•:		Aug.17,1961	2			14		4-61	Topsoil liyellow stony clay 8; silty sand 20; sand gravel 29; fine gravel sand 46; coarse fine gravel sand 56; gravel clay for gravel 69; coarseted gravel 81.
HSE Con II	-	15		•	Sep.23,1961	12	530	38	15	Fresh	T 6-61	Clay grevel 9; sand silt 21; sand gravel 58; silt sand clay boulders 61.
HSE Con II	•	15	H.E.Presant	S. McCauley	May 25,1962	7	5	59	54	•	D	Yellow clay 10; blue clay gravel 50; sandy gravel clay 72; medium sand 84. Water at 80.
HSE Con II	•	16		International Water Supply Co. Ltd.	Oct.23,1961	12	600	38	14		7-61	medium sand o4. water at 60. Topsoil 1;sandy clay gravel 20;fine sand 32;sand gravel 42; coarse sand 57;coarse sand gravel 62;coarse sand 67;sand gravel 73;hard packed sand gravel clay 83.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATIO	ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	TRUPT	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
EEL COUNTY - Chinguacousy HSZ Con II	Twp.	cont	Brampton PUC.	International water Supply Co. Ltd. D.P.Jacobson	Fet.19,1960	2	3	160	37	Fresh	5-60 D	Topsoil 1; sandy clay 7; silty clay sand gravel 93; hard packed sand gravel clay 104; cerented sand gravel clay shale 109; hard packed sand gravel 121; clay shale 126. Clay stones 3; brown sandy clay 26; stones brown sand 33;
			J. Dunn									light brown sand 47; grey fine sand 57; grey clay sand 82; fine grey sand 85; outcksand 136; quicksand gravel 140; quicksand 14 clay stones 145; quicksand gravel 147; chalky shale 165. Wate at 162.
HSE Con II		16	J. Allison	S. McCauley	Jul.20,1962	7	10	33	36	-	ס	Topsoil 1; yellow clay 38; thue clay 44; thue clay yellow sand 49; thue clay gravel 62; gravel sand 71; fine gravel 83. Water at 79.
HSE Con II		16 17	G. Findley deart Lake Conservation	M. Babiuk S. McCauley	Aug.17,1964 Jul. 6,1960	30	2	300	10	Salty	D N	Brown topsoil 5; red shale 21. Water at 21. Yellow clay 90; fine sand blue clay 140; fine sand 142; blue
HSE Con II		17	&Region Cons.	N. Babluk	Dec. 6,1960	30	1		53	Fresh	P	clay sand 210; blue shale 312. Water at 300. Brown topsoll 53; brown sand 60; grey sand 67. Water at 53.
HSE Con II		17	Authority Brampton PUC	International Water Supply Ltd.	Jan.17,1964	2			61		T 1-64	Brown clay 16;brown clay gravel 29;gravel sand 32;sand fine gravel 43;fine silty sand 116;gravel sand 119;sandy clay
HSE Con II	•	17	18		Jan.22,1964						T 4-64	gravel streaks 145; shale 160. Black muck 2; blue clay 19; sand gravel 21; fine sand silt 44; blue hard clay 45; silt fine sand 82; red blue clay gravel sand silt streaked 112; fine sand silt gravel streaks 128; blue shale 140.
HSE Con II	•	17	•	*	Jan. 27, 1964						T 5-64	Topsoil 1; clay gravel 20; sand clay 37; silt 63; silt clay fine sand 112; fine gravel fine sand 121; gravel sand clay 125; sand gravel 140; clay gravel 151; shale 161. Water at 112.
HSE Con II	•	17		•	Jan.25,1964	2			66		6-64	Brown clay gravel 27; blue clay 48; fine sand silt 117; fine sand silt coarse sand 130; fine sand silt 133; fine sand silt coarse sand 148; gravel sand boulders 155; sandy blue clay gravel hard backed 181. Water at 133.
HSE Con II	•	17	•	•	Peb. 5,1964						7-64	Topsoil 1; sandy clay 15; sand fine gravel clay 32; silty clay gravel 92; sand fine gravel silt clay 97; clay 117; sand gravel clay 132; cemented clay gravel 153; cemented shale clay gravel 157.
HSE Jon II		17		•	Peb.11,1964						T 8-64	Topsoil 1; sendy clay gravel 34; silty clay 55; silt clay 120; gravel silt clay 131; hard packed clay gravel 149; cerented shale clay 159.
HSE Con II	•	17	•	•	Jun.25,1964						T 17-64	Brown clay 6; sand gravel boulders 21; blue sandy clay gravel streaks 6); fine sand clay 105; sand fine sand gravel 112; gray sindy clay gravel 137; shale 144.
HSE Con II	•	17		. # (Jul. 1,1964	2			36	Fresh	T 18-64	Brown clay gravel 27; blue hard clay 31; fine sand silt clay 107; broken gravel sand clay packed 117; gravel sand clay 129;
H3Z Con II	•	17	*	*	Jul. 3,1964	2			46	•	T 19-64	limestone shale 139. Water st 31. Brown clay 10; blue sandy clay gravel 28; brown sand gravel 31; sandyblue clay gravel 46; fine sand silt fine gravel 59; silt 85; fine sand gravel boulder clay 95; red blue sandy clay hard pscked 97; blue red shale 106; sandy red blue clay 110; blue red shale hard soft strenks 118. Water at 46.

				cont											
				Twp.			International			1	1	1		т	Brown clay gravel 6:brown gravel sand 10:brown clay sand
						Daniel Company	Water Supply Ltd.							20-64	gravel 28; fine sand silt 109; sand fine sand fine gravel 131;
ч	E C	on	TT		17			Jul.14,1964	2		9	67		т	sandy clay gravel silt hard packed 171; limestone 179. Brown clay gravel 37; blue clay 45; brown sand fine gravel 53;
***		Ou	**		-1			041117,1707			- 1	07		21-64	silty blue clay 58; fine sand silt clay 110; sand fine sand
															fine gravel clay 136;gr vel sand silt boulders clay 159;sandy
35	E C	on	II		17			Jul.16,1964						т	grey clay 167; shale 188. Brown clay gravel 8; blue clay gravel 26; gravel sand blue clay
					- 6									22-64	43; sand fine gravel silt 63; fine sand silt 85; fine sand
															clay fine gravel silt 127; sand fine gravel silt 141; silty sand 143; cemented sand gravel 148; soft hard streaks shale 160.
HS	E C	on	II		17		•	Jul.22,1964		1				т	Brown clay gravel 10; blue clay gravel 21; sand gravel 35;
														23-64	silty clay soft sand 109; fine gravel sand 115; fine gravel sand gravel clay streaks 118; sandy clay gravel boulders 129;
										1					sandy clay gravel boulders 140; shale limestone soft hard
me	E C	ranca i					20000110 11022	0 0/ 10/1						_	streaks 160.
no) E	on	11		19	R. TophanBros.	Boring	Sep.26,1961	30	3		20	Fresh	S	Brown clay 11; blue sandy clay boulders 25; gravel boulders 28. Water at 25.
HS	E C	on	II	•	20	A. Liwingston		Dec.19,1961	30	10		40	•	S	Sandy brown clay 14; blue clay boulders 33; hard sandy blue
HS	E C	on	II	•	20	D. Emmons	M. Bebluk	Jul.16,1962	30	2		40		D	clay pebbles 39; fine sand 44; gravel 53. Water at 40. Brown topsoil 10; grey clay 53; grey sand 55. Water at 55.
HS	E C	on	II	•	24	L. Sharpe	Babuik Well	Sep. 5,1961	30	3		22	•	D	Sandy brown clay 12; brown sand 30; hard brown sandy clay 31;
HS	E C	on	II		27	A. Sanderson	Boring	Apr. 9,1963	20	1	42	35		D	brown sand 43. Water at 34. Bored well previously 38; hard sandy brown clay 44. Water at
							And MADERALLY					1.7			44.
	E C				27	W. Lubach A. Host	J. Moore	Jul.31,1963 Sep.14,1961	30 30	10	27 20	25 25 25	:	D	Clay 23; sand 32½. Water at 7. Blue clay 28; coarse gravel 30. Water at 28.
HS	E C	on	II	**	28			Sep.18,1961		8	20	25		D	Blue clay 28; coarse gravel 30.
HS	EC	on	II	*	29	D.C.Middle-	M.S.Babuik *ell	V 10 10/0	20	4	10025	48			The state of the s
						brook	Boring	Mar.19,1962	30	-4		48		S	Brown clay 8; sandy brown clay 17; gravel 22; hard sandy brown clay 42; brown sand 58. Water at 48.
	EC			-	32	R. Grant	:	Jun. 3,1960		2,		37	:	D	Brown topsoil 25; brown sand 47. Water at 37.
na	E C	on	11	177.	33	W.O.wiggins	1.7	Nov.30,1962	30	1 2		20		S	Fine brown sand 17; sandy blue clay 29; gravel 32; sandy blue clay 33. Water at 29.
	EC				34	J. Tijssen	M. Bebluk	Apr.23,1962		4	100000	14		D	Brown topsoil 14; coarse brown sand 24. Water at 14.
HS	EC	on	III		3	Northern Electric Co.	B. Huffman&Sons	Jan.22,1962	10	40	29	2	•	In	Stony yellow clay 31; hard clay 35; coarse gravel fine sand shale 37. Water from 31 to 35.
HS	E C	on	III	*	4		International	Aug. 7,1964		1		47			Topsoil 2; sand fine gravel 26; hard packed sand gravel 35;
							Water Supply Ltd.								hard packed gravel clay small boulders 41; hard blue clay
HS	EC	on	III		14	*		Aug. 5.1964	10	5	26	6		P	gravel 50; blue shale 55. Water at 26. Topsoil 1; dirty sand gravel boulders 10; clay gravel 19;
															coarse sand gravel 30; hard packed sand gravel clay 34;
															cemented gravel boulders 38; hard clay gravel 41; coarse sand fine gravel 42; blue clay gravel 52; blue shale 53. Water at
	_			-						1					19.
H	E	on	111		5	L. Thompson	S. McCauley	Feb.12,1964	7	1	63	18	•	D	Dug well 20; sand gravel 26; stone gravel 46; grey shale 63.
HS.	E C	on	III		6	Imperial Oil	M. Babluk	Mar.11,1964	30	30		15		С	Brown topsoil 15; grey clay 26; sand gravel 36. Water at 26.
HS	E C	on	III		11	Co. F. Snyder	P. Spatuck	Sep.18,1962	7	6	118	40		D.S	Dug well 34; soft clay sand 88; hard grey clay 118; shale 125.
							_					3,100	_		Water at 122.
HS	E C	on	111		12	K. Mulder	-	Jul. 8,1964	7	5	88	40	•	D	Brown clay 22; silty sand 93; sand 98. Water at 93.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATI	ION 1		OWNER	DRILLER	COMPLETION DATE	DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
EEL COUNTY -	- cor	t.										
Chinguacousy HSE Con III				P.Spatuck	Feb.14,1963	5	4	68	56	Presh	D	Black losm 4; brown clay 16; brown clay sand 42; blue clay 64 quicksand 70; blue clay 75; sand 80. Water at 75.
HSE Con III		14	P.Pow		Sep. 9,1961	7	10	70	18		٥	Brown clay 18; quicksand 40; gravel 62; coarse sand 80. Wate at 62.
HSE Con III	I *	14	E.Gray		Nov. 9,1961	5	1	116	16	Salty	N	Black loam 3;hard brown stony clay 54;hard packed cla; gravel 93;blue shale 119. Water at 119.
HSE Con III	Ι.	15	J.Ingolsby	•	Oct.13,1962	7	10	36	33	Fresh	D,S	Brown clay 20; blue clay 33; quicksand soft clay 50; fine san 71; coarse sand 88. Water at 50.
HSE Con III		16	A.Hoyst	M.S.Babuik Well Boring	May 6,1963	30	\$	42	20		D	Brown sandy clay 16; hard blue sandy clay boulders 40; blue clay gravel 43; blue shale. Water at 40.
HSE Con III			C.Fernam	P.Spatuck	Oct. 2,1962		3	71	50	-	D	Black loam 3; brown clay 26; blue clay 67; quicksand 78; sand Water at 78.
HSE Con III	Ι .	17	A.Host	M.S.Bebilk Well Boring	Aug.28,1963	30	5	20	2		D	Sandy brown clay 6; sandy blue clay 32; blue sand. Water at 32.
HSE Con III	Ι	17	D. Farnan	VandenBoom Well Drilling	Dec.31,1964	5	4 3	150	69	•	D	Dug well 47; sand mud blue clay 144; medium sand 158; medium sand gravel 166; blue shale 170. Water at 69.
HSE Con III			H.Parkinson	P.Spatuck	Nov.17,1964		3	155	110		D	Black loam 4; sand clay 145; silty formation 164. Water at 145.
MSE Con III		19		•	Dec. 7,1962		9	80	75		D	Brown clay 16; blue clay 62; gravel 64; soft blue clay 90; soft blue sand 172. Water at 172.
HSE Con III			J.A.Spiers	M.Babiuk	Sep.15,1960		1		43	•	D	Brown topsoil 15; grey clay pebbles 43; quicksend 58. Water at 43.
HSE Con III	Ι.	29	H.Watson	J.Moore	Jul.31,1961		10	40	28		D	Brown topsoil 28; coarse brown sand 44. Water at 28.
HSE Con III	i •	31	J.McFarland P.Faulkner	M.S.Babuik Well Boring	Nov.21,1963 Sep.20,1962		10	40	30 32		D D	Sand 30; blue clay 60. Water at 30. Brown sandy clay 18; brown sand 27; blue clay 32; blue sand 5 Water at 32.
HSE Con III		31		D.Lougheed	Mar.24,1963 Feb. 4,1961		4	45	20		D.S	Sandy blue clay 47. Water at 42. Topsoil 1;grey clay 11;grey shale 60. Water at 25.
HSE Con IV		10	eleping Co. Consolidated	E.E.Longstreet	May 31,1961		5	42	10		P	Brown clay stones 6; hard brown grey clay 9; hard soft grey
HSE Con IV		14	Sand & Gravel J.Hoyst	M.S.Babuik Well	Sep.12,1963	30	1	43	20		D	shele 14; medium hard grey shele 46. Water at 15, 22 and 4 Hard sandy clay boulders 16; hard blue clay boulders 37;
HSE Con IV		15	W.J.Craig	Boring W.E.Core	Aug.27,1962	4	3	150	30		D,S	sandy blue clay boulders gravel 45. Water from 37 to 45. Dug well 30;drilled well 62;sand gravel 112;blue shale 150
HSE Con IV	•	15	*	N.Barnhardt	Oct. 3,1962	6	2	75	30		D,S	Water at 145. Black topsoil 1; brown sendy clay 18; grey sandy silty clay grey clay gravel 48; grey sandy clay 68; silty send 64; brown
HSE Con IV		1 1 0	A.Breckenridge	M Dobuth	Aug.26,1963	30	3	49	20		2	sand 86; coarse gravel sand silt 89. Water from 85 to 89.
HSE Con IV			H.Arohdeakin	P.Spetuck	Mar. 2,1961		51	85	37 35	•	D,S	Brown clay 37:gravel 51. Water at 37. Fill 6;brown clay 18;blue shale 76; nuicksand clay 90; fine sand 95. Water at 90.
HSE Con IV		18	J.R.Murray	M.S.Babuik Well Boring	Apr.11,1964	30	< 12	64	58		D	Sandy brown clay 18; sandy blue clay boulders 41; blue clay sand 65. Water at 60.
HSE Con IV		19	J.McEachern	P.Spatuck	Nov.19,1962	7	4	62	31		D,S	Brown clay 16; blue clay 35; soft blue clay 39; quicksand 55; fine sand 70. Water at 55.
HSE Con IV		19	R.Thomson	•	Oct. 9,1964	5	4	100	48	-	D	Brown clay 18; blue clay 51; fine silty sand 97; blue shale
HSE Con IV		21	Chinguacousy Twp.	International Water Supply Co.	Jul. 8,1964							Topsoil wood 6;hard silt hard sand 20;hard clay sand cemented streaks 38;sand hard clay cemented sand 45;hard clay 5;gravel 56;soft silty clay 72;clay boulder 74; hardpan clay 82;boulders 04;hard clay gravel 156;shale 157

PEEL TOUNTY -	cont											
Chinguschusy HSE Con IV	Twp.	cont	Chinguacous_ Twp.	International Water Supply Ltd.	Jul.14,1964							Brown clay gravel boulders 30; silty blue clay 43; gravel 45; blue clay gravel 71; soft silty clay 83; fine silt clay 106;
H53 Con IV		21	•		Jul.?3,1964	2	15	56	55	Fresh		silt 110;silt clay 118;fine silt 128;clay 130;silt 136; gravel 140;shale 141;clay 150;shale 153. Topsoil 1;brown clay gravel boulder 10;blue clay gravel 40;
												clay gravel boulders 43; hard clay 68; soft silty clay 107; silt 118; silty clay 121; silt fine sand 136; silt sand fine gravel 140; sand gravel 149; sand gravel clay 152; sand gravel boulders 160; gravel boulders 160; gravel boulders 160; gravel boulders 160; gravel boulders 160; shale
HSE Con IV	•	21	•	•	Jul.28,1964							172. Brown clay gravel boulders 10; blue clay gravel boulders 24; sand 25; clay gravel boulders 34; hard clay 71; silt 30;
HSE Con IV	•	21			Jul.28,1964							soft clay 89; silty clay 102; silt 137; hard clay shale 156. Brown clay gravel boulders 10; blue clay gravel boulders 42; hard blue clay 73; silt 88; silt fine sand 136; silt sand gravel 145; sand gravel 153; sand gravel boulders 163; hard clay
HSE Con IV	•	21	*		Aug.24,1964							boulder 170; shale 172. Topsoil 3; brown clay gravel boulders 12; sand 13; blue clay gravel boulders 30; gravel boulders 36; hard clay gravel 65:
HSE Con IV	*	21	•	*	Aug.28,1964							soft silty clay silt strenks 90; sand gravel 93; shale hard clay gravel boulders 134; rock 139. Brown clay gravel boulders 12; blue clay gravel boulders 50; soft clay silt 80; hard clay gravel boulders 118; shale hard
HSE Con IV		23	D. Armstrong	P. Spatuck	Kar.23,1964	7	21	105	50	Presh	D,S	clay gravel 133; rock 135. Brown clay 18; blue clay 48; fine brown sand 59; gravel clay 96; shale 102; grey limestone 112. Water at 98.
HSE Con IV	:	27 28	I.J.Clarkson L. Giles	N. Babiuk	Aug.21,1963 Oct.12,1960		2 2		20 10	:	D,S	Brown topsoil 20; brown sand 30; grey clay. Water at 20. Brown topsoil 6; grey clay 18; grey coarse sand 20; grey clay. Water at 20.
HSE Con IV	•	32	M. Wilson	P. Spatuck	Apr.24,1964	7	30	32	28	-	D,S	
HSE Con IV		34		M. Babiuk	Sep.13,1962	30	25		40	•	۵	Brown topsoil 40; brown sand 52; brown clay 54; gravel 55. Water at 40.
HSE Con 7	:	9	P.Lafremboise Niedeme Poultry farm	W.E. Core & Son M. Babluk	Jun. 1,1961 Nov. 8,1961	5 30	2	10	10 15	:	S	Brown clay 8;grey shale 46. Water at 44. Brown topsoil 12;grey clay pebbles 20;grey shale 30. Water at 30.
HSE Con V		10		W.E. Core & Son	May 5,1964	5	5	31	9		D	Topsoil 2; brown stony clay 10; blue shale 63. Water at 61.
HSE Con V	•	17	Bramalea	International Water Supply Ltd.	Jun.26,1964							Topsoil 1;brown clay gravel 10;brown clay sand streaks 19; blue clay gravel boulders 47;blue clay gravel 64;clay 73;clay gravel 76;slit soft clay silt 85;silt fine sand 97;clay streaks sand 102;sand gravel 124;cemented clay gravel 126; sand gravel boulders 143;rock.
HSE Con V	•	22	N. Armstrong	P. Spatuck	Sep. 6,1961	7	2	140	36	•	3	Brown clay 8; brown sandy clay 38; blue clay 72; silty formation 80; silt blue clay 110; gravel 115; blue shale 131; hard gray
HSE Con V	-	17	Bramalea Consolidated	International Water Supply Ltd.	Aug.15,1964	26	715	71	61	•	P	limestone 145. Water at 72, 114 and 140. Clay gravel 17; clay gravel boulders 47; clay gravel 64; clay 71; clay gravel 76; gravel clay 80; silt clay 99; sand gravel boulders 146. Water at 99.
HSE Con V	•	22	N. Armstrong	P. Spatuck	Nov. 2,1961	7	10	63	30	•	3	Black loam 2; brown clay 5; brown sandy clay 58; hard grey clay 66; coarse gravel 67. Water at 67.

LOCATIO	ON 1			OWNER	DRILLER	COMPLETION DATE	DIA- METER	ING	ING	STATIC	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
Chinguacousy HSE Con V HSE Con V	Twp	.cor	C.	Dolles Sherman	S. McCauley M. Babiuk	Apr.27,1961 Dec.13,1961		15 2	24	17 28	Fresh	23	Brown clay 25; blue clay 60; blue clay gravel 95. Water at 95. Brown topsoil 12; grey clay 28; coarse grey sand 43; grey clay
HSE Con V				Volinets McKeown	:	Mar.20,1964 Sep. 1,1962		1 10		15 28	:	D D	44. Water at 28. Brown topsoil 10;grey clay 40;grey sand 42. Water at 42. Brown topsoil 5;brown sand 28;grey sand 32;grey clay 43; brown sand 56. Water at 28 and 45.
HSE Con V	:	31 31		Lindsey Johnston	M. Mason	Aug.2, 1962 Nov.12,1964		5 2 ½		30 35⅓	:	D,3	Brown topsoil 30; coarse brown sand 45. Water at 30. Topsoil l; sand 35; hardpan 40; coarse sand gravel 47%. Water at 39%.
HSE Con V		37	D.	Shaw	G. Tortington	Sep.21,1962	36	4		45		D,S	
HSE Con V HSE Con V HSE Con VI	:	37	J.	Meier Lindsey Gallanger	S. Mc auley M. Babiuk Babuik Well Boring	Oct.30,1963 Dec.11,1963 Jun. 7,1960	30	15 10 4	43	42 22 10	:	۵ ۵ s	Brown topsoil 22; coarse brown sand 35. Water at 62. Brown topsoil 22; coarse brown sand 35. Water at 22. Brown clay boulders 17; grey shale 24. Water at 22.
HSE Con VI		6		pertest erviceStation	D.S. Lougheed	Jun. 1,1960	7						Topsoil 1; grey clay 21; blue shale 50. Dry hole.
HSE Con VI HSE Con VI HSE Con VI	:		J.	Johnson Sierbien	C.H.Rutledge Rutledge Water	Jun. 5,1960 Aug. 9,1961 Oct.25,1962	7	20	39 18	12 Flows	Presh	0	Topsoil 1;grey clay 23;blue shale 60. Dug well 18;blue sand clay 27;blue shale 39. Water at 26. Brown clay 12;soft blue clay 48;sand gravel 53. Water at 48.
HSE Con VI		13		Smith C.Mecdonold	Wells Ltd. M. Babiuk Babuik Well Boring	Apr.12,1963 Oct.21,1964		10 20	25	10 21	:	D D	Brown topsoil 12; grey clay 73; gravel 75. Water at 75. Topsoil 3; brown clay 21; hardpan 36; salty blue clay 51. Water at 51.
HSE Con VI	*	24	Α,	Morrison	M. Babiuk	Jun.10,1960	30	25		Plows	•	D,S	Brown topsoil 12; grey clay peobles 48; gravel 50. Water at 50.
HSE Con VI	-	24	Α.	Hopper	M.S.Babuik Well Boring	Peb.27,1964	30	1	60	41	•	D	Brown clay boulders 14; sandy blue clay boulders 80; blue sand.
HSE Con VI	•	28	н.	McKoewn	Boring	May 25,1961	30	5		2 ₺	-	Д	Water at 51 and 80. Brown sandy clay 8; blue clay 13; blue clay gravel 19; gravel 20
HSE Con VI	:	27	M.	McAuley Stonehouse	G.Tortington S. McCauley	Jul.15,1963 Aug.17,1964	7	3	32 76	22	:	D,S	Water at 20. Topsoll 2½;fine sand 22½;coarse sand 37½. Water at 34. Dug well 40;blue clay 64;quicksand 84. Pry hole.
HSW Con I		10	11000	W. Hunter	W.E. Core & Son	May 17,1961 Jun.17,1961		6	50	7		In	Yellow clay 12; clay stones gravel 28; blue clay 31; red clay 46 red shale 76. Water at 68. Brown clay 18; red shale 78. Water at 75.
HSW Con I		10		Leasholds Ltd.	P. Spatuck	Mar.24,1962	7	21	88	23		c	Dug well 15; red shale 104. Water at 92.
HSW Con I		11		staurant Simpson	J.R. Sprowl	Sep. 5,1960	6	6	30	12	•	D	Sand 25; coarse gravel clay 34; red shale 57. Water at 45 and
HSW Con I HSW Con I HSW Con I HSW Con I	:	11	W.	Simpson R. Newns Simpson Stirk	K. McClure	Sep. 7,1960 Feb.23,1961 Nov.17,1964 Jun.30,1962	6	25 12 5 3	6 58 35 90	3 6 15 30	Salty	D D D	54. Heavy clay 5; red shale 54. Water at 30 and 51. Clay gravel 18; red shale 58. Water at 35, 48 and 54. Heavy clay 5; red shale 55. Water at 25, 42 and 54. Topsoil 1; sandy hardpan stones 30; red shale 90. Water at 65.
HSW Con I HSW Con I HSW Con I HSW Con I	:	15	H.	Brownridge DeKoeyer Voyce	W.E. Core & Son M. Babuik	Jan.22,1964 Oct.19,1963 Jun.26,1963 Aug.14,1962	5 5 30	5	38	18 25 32	Presh	0 0	Tops 11 2; brown clay 13; red shale 54. Water at 52. Dug well 28; red shale 52. Water at 51. Brown clay 32; brown coarse sand 45. Water at 32. Brown topsoil 10; reddish clay 22; red shale 34. Water at 34.
HSW Con I		17		Mara Metal ProductsLtd	M.S.Babiuk Well Boring	Aug. 9,1963		î	25	15	•	In	Sandy brown clay 16; sandy reddish clay boulders 20; red shale 26. Water at 24.

Press		-													
Haw Con I	PE	EL COL	JNTY -	cont	· ·			1		1	1			1	
BSW Con I		HSW Co	on I	lot	: 18	B. Strube				1 1	42	50 40	Fresh		Topsoil 1g; clay 40; quicksand 98; gravel sand 126; red blue
### Haw Con I				:					5 7	3½ 8	90			D	Topsoil 2; brown clay 14; red shale 161. Water at 100. Brown clay 19; blue clay 40; fine silty sand 98; red shale 135;
### Hist Con I = 19 F. Butchinson F. Spatuck Nov.16,1963 7 3 125 65 5 13 13 13 14 15 15 19 15 19 15 10 10 10 10 10 10 10		HSW Co	on I	*	19	B. Post	K. McClure	Aug.23,1961	4	3	50	30		D	Brown sand 30; blue clay stones 70; quicksand 120; blue clay 140
### ### ### ### ### ### ### ### ### ##		HSW Co	on I	*	19	P.Hutchinson	P. Spatuck	Nov.16,1963	7	3	125	65	•	D,S	Black soil 3; brown clay 21; blue clay 104; silt 125; red shale
### Bank Con I * 21		HSW Co	on I				W.E. Core & Son	Nov.26.1963	4	4	65	33		D	
### ### ### ### ### ### ### ### ### ##		HSW Co	on I	•	21	D. Hogg		Sep. 8,1964	7	1	55	19	Salty	D	Black topsoil 1; brown clay gravel 16; blue silty clay 26; brown clay gravel 37; grey silty clay gravel 49; gravel shale 52; red
### Gon I		HSW Co	on I	•	21	•		Oct.15,1964	30	11	50	30	Fresh	D	
HSW Con I		HSW Co	on I		22	J.J. Penn	M.S. Babuik Well	Aug.13,1962	30	<₽		21	•	D	Sandy brown clay 15; blue clay sand 36. Water at 32.
### ### ##############################		HSW Co	on I	•	22	W.J. Irwin		Sep.10,1963	7	2	50	27	•	D	35; soft grey clay 38; clay gravel 54; gravel clay 56. Water
## HSW Con I		H SW Co	n I	•	23	R. Lowe	•	Mar. 4,1964	7	5	70	241	•	D	Brown clay 8; brown sand 38; grey silty clay sand 52; sandy clay streaks gravel 118; red clay send gravel 130; shale hard packed gravel 134; red shale blue shale 141. Water from 135
## ## ## ## ## ## ## ## ## ## ## ## ##				:						4 <\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	80				Brown clay 32; fine sand 122; red shale 145. Water at 142. Brown topsoil 15; grey clay 25; sand 26; grey clay 45. Water
### Bank Con I				•						2		20			Brown topsoil 12; grey clay 57; sand 59. Water at 59. Brown topsoil 12; grey clay 45; reddish clay 58; sand 60. Water
HSW Con I		HSW Co	n I	•	28	H.Tomlinson		Oct. 5,1963	6	21	60	12 ₺		D	Black topsoil 1; grey clay 34; grey sandy clay grevel 68; sand
### BSW Con I		HSW Co	n I		28	R. Wagner	arriting.	Nov.26,1963	6	2	36	18	•	D	Brown clay 8; sandy clay gravel 66; clay gravel 73; sand clay
### Babuk Well Boring ### Babuk well Boring ### Babuk well Babuk				:			P. Spatuck	Nov.28,1963	7	10	28	20		С	Brown clay 20; blue clay 43; hardpan 47; sand 50. Water at 47.
### Aug.18,1960 4 6 60 24 ** D Blue clay 20;gravelly clay '98;red shale 105. Water from 98 to 105. #### Blue clay 20;gravelly clay '98;red shale 105. Water from 98 to 105. #### Blue clay 20;gravelly clay '98;red shale 105. Water from 98 to 105. #### Blue clay 20;gravelly clay '98;red shale 105. Water from 98 to 105. #### Blue clay 20;gravelly clay '98;red shale 105. Water from 98 to 105. #### Blue clay 20;gravelly clay '98;red shale 105. Water from 98 to 105. #### Blue clay 20;gravelly clay '98;red shale 105. Water at 38. #### Blue clay 20;gravelly clay '98;red shale 105. Water at 38. #### Blue clay 20;gravelly clay '98;red shale 105. Water at 38. #### Blue clay '98;red shale 105. Water at 38. #### Blue clay '98;red shale 105. Water at 38. #### Blue clay '98;red shale 105. Water at 38. #### Blue clay '98;red shale 105. Water at 38. #### Blue clay '98;red shale 105. Water at 38. #### Blue clay '98;red shale 105. Water at 38. #### Blue clay '98;red shale 105. Water at 38. #### Blue clay '98;red shale 105. Water at 38. #### Blue clay '98;red shale 105. Water at 38. #### Blue clay '98;red shale 105. Water at 38. #### Blue clay '98;red shale 105. Water at 38. #### Blue clay '98;red shale 105. Water at 38. #### Blue clay '98;red shale 105. Water at 38. #### Blue clay '98;red shale 105. Water at 38. #### Blue clay '98;red shale 105. Water at 38. #### Blue clay '98;red shale 105. Water at 38. #### Blue clay '98;red shale 105. Water at 38. #### Blue clay '98;red shale 105. Water at 38. ##### Blue clay '98;red shale 105. Water at 38. #### Blue clay '98;red shale 105. Water at 38. ##### Blue clay '98;red shale 105. Water at 38. ##### Blue clay '98;red shale 105. Water at 38. ##### Blue clay '98;red shale 105. Water at 38. ###################################			.00			Transport	M. Babiuk	Jan. 2,1962	30	2		10		P	Brown clay 10:blue clay 34:coarse sand 36. Water at 36.
### ### ### ### ### ### ### ### ### ##					32	L.E.Turner	C. Smith		4	6	60	24	-	D	Blue clay 20; gravelly clay 98; red shale 105. Water from 98
### HSW Con I	1	HSW Co	n I		33	J.D.McDonald		Oct.30,1961	30	3		20	•	8	
HSW Con I	1	HSW Co	n I	*	33	Snider Estate		Dec.10,1962	30	1		27		D,S	
HSW Con I)	HSW Co	n I		34	H. Clarke	C.McClure	May 8,1960	4	4	18	18	•	D,S	Topsoil 1; blue clay 40; sand fine gravel 60; stones 64; red shal
HSW Con I	1	HSW Co	n I	•	34	C. Knudson		Sep.28,1960	30	3		28	•	D	
HSW Con I " 34 J. Holly M.S. Babuk Well Boring P. Spatuck Jun. 4,1962 7 10 48 48 " D Black sandy loam 5; frine sand 14; blue clay. Water at 6. Brown sandy clay 5; fine sand 14; blue clay. Water at 6. Brown sandy clay 5; frine sand 14; blue clay. Water at 6. Brown sandy clay 5; frine sand 14; blue clay. Water at 6. Brown sandy clay 5; frine sand 14; blue clay. Water at 6. Brown sandy clay 5; frine sand 14; blue clay. Water at 6. Brown sandy clay 5; frine sand 14; blue clay. Water at 6.				1.00			C.McClure				80			D	Brown clay 3; blue clay 70; red shale 105. Water at 100.
HSW Con I " 34 D.M.Dickson P. Spatuck Jun. 4,1962 7 10 48 48 " D Black sandy loam 5; brown clay 20; grey clay 95; soft red clay 104; sand red clay 128; hard red clay 133; medium blue gravel				•	-	B		Apr.19,1962	30	2	CE .	6	*	D	
	-	HSW Co	n I	•	34	D.M.Dickson	P. Spatuck	Jun. 4,1962	7	10	48	48	•	D	104; sand red clay 128; hard red clay 133; medium blue gravel

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATIO	ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
PEEL COUNTY - Chinguacousy HSW Con II HSW Con II		cont 1 1	T.Karlsbeek W. Moffatt	M. Babiuk	Nov.15,1960 Jul.27,1963		() 6		25 10	Fresh	D D	Brown topsoil 15;dark reddish clay 49;sand 50. Water at 50. Brown topsoil 10;grey clay 28;coarse gravel 33. Water at 33.
HSW Con II		1	A. Buisman & K.J.Derooy	Burnhardt Well Drilling	Oct. 9,1963	7	2	68	23		D	Brown clay 5; clay 11; hard packed gravel clay 22; grey clay grevel 49; gravel clay red shale 55; red shale 85. Water from 65 to 85.
HSW Con II HSW Con II	:	7	J. Sterritt J.R. Kingdon	M. Babiuk N. Barnhardt	Oct. 8,1962 Dec.11,1962	7	6	30	81	:	D,S D,S	Brown topsoil 5; reddish clay 10; red shale 32. Water at 32. Black topsoil 1; brown clay 6; broken shale clay gravel 8; red shale 51. Water from 39 to 51.
HSW Con II		9	W. Dixon	K. McClure	Peb.15,1961		10	20	16	•	D	Brown clay 2; blue clay 35; red shale 54. Water at 45.
HSW Con II		9	G. Dixon		Feb.15,1962	5	10	56	16	:	S	Brown clay 20; red clay 26; red shale 56. Water at 50.
HSW Con II	•	14		W.E.Core & Son	Nov 15,1962		1 4	62	16		D	Topsoil 2; brown clay 15; red shale 62. Water at 60. Topsoil 2; clay 20; red shale 65. Water at 63.
HSW Con II			H.R. Baker		Sep.10,1962 Dec.18,1962	5	4	30	10		D	Brown clay 26; red shale 86. Dry hole.
HSW Con II		15 15			May 6,1963		1	70	24		D	Topsoil 3; clay 29; red shale 79. Water at 74.
HSW Con II		16	H. Laidlaw		Jun. 9,1962		2	91	20	•	D	Topsoil 1; brown clay 28; red shale 91. Water at 90.
HSW Con II		16			Jun.20,1962		2	81	15	-	D	Topsoil 2; brown clay 12; red shale 81. Water at 80.
HSW Con II		16	E.F. Tkachuk	•	Feb. 1,1964	5	2	5	25		D	Topsoil 2; brown clay 40; brown clay pebbles 52; red shale 92.
HSW Con II		16	D.McLean		Aug.30,1964	5	5	42	24		D	Water at 90. Topsoil 2;brown clay 49;red clay 31;red shale 81. Water at 79.
HSW Con II HSW Con II		17 17	V. Norburn Brampton	M. Babiuk International	Jun.21,1961	30	2		12	•	D	Brown topsoil 12; gravel 15; red shale 24. Water at 12 and 24
			Water Comm.	Water Supply Ltd.	Jan.18,1964						2 61	Topsoil 1;silty clay gravel 73;hard grey clay red clay gravel 97;hard red clay gravel 120;shale 127.
HSW Con II	•	17	*	•	Jan.22,1964						T	Topsoil 1; clay gravel boulder 20; sand fine gravel 34; silt fine sand gravel 49; fine sand silt gravel 54; clay gravel 76; sand clay silt 103; red grey soft sandy clay 129; cemented clay sand gravel 152; shale 160.
HSW Con II	•	19	W.E. Cook	M.S. Babuik Well Drilling	Jul.26,1962	30	11		45	Fresh	s	Brown clay 15; sandy blue clay boulders 61; gravel boulders 63 Water at 61.
HSW Con II	:	21 21	R. Duke J.T.Ford-King	P. Spatuck M. Babiuk	Jun. 3,1964 Nov.19,1964		2 2	70	12 15	Salt Fresh	D D	Brown sandy clay 10; sand clay 30; red shale 75. Water at 55. Brown topsoil 15; brown sand 27; reddish clay 38; red shale. Water at 15.
HSW Con II HSW Con II	:	22	B.La Rose J.G. Cation	P. Spatuck	Jun.23,1964 Jan.31,1961		2 8	145 46	12 18	:	D,S	Brown clay 18; blue clay 41; red shale 149. Water at 64. Black soil 3; brown clay 18; quicksand 30; blue clay 43; red
HSW Con II		30	J.B. Brien	M. Babiuk	Jun. 2,1964	30	1		22		D	shale 51;gravel 52. Water at 51. Brown topsoll 22;brown sand 28;reddish clay 36; grey sand 38. Water at 22 and 38.
HSW Con II	•	30	•	•	Jun. 6,1964	30	1		18	•	D	Brown topsoil 10; brown same 23; reddish clay 33; grey sand 35. Water at 18 and 35.
HSW Con II		30		P. Spatuck	Dec.31,1964	7	10	120	80	•	D,S	Dug well 34; red clay sand 92; silty clay 226; sand 232. Water at 226.
HSW Con II	•	31	J. Gray	M.S.Babuik Well Boring	Mar. 7,1964	30	11	21	16	•	D,S	Brown sandy clay 3; brown sand 23; brown clay. Water at 16.
HSW Con II		33	C.C. Leigh		Oct.3, 1963	30	3	15	6		D	Brown sandy clay 3; brown sand 10; blue clay 14; blue sand 20. Water at 6 and 14.
HSW Con II	•	34	Country Club	C. McClure	Jun.25,1961	5	8	16	8	•	P	Blue clay 30; send gravel 33; fine sand 39; red shale 66. Wate at 33 and 60.

PEEL COU														
HSW Co	n III	lot	. 1	Brampton Water Comm.	International Water Supply Ltd	Aug. 9	, 1963	1	20	69	10	Fresh	T 4-63	silty sand 122; clay gravel 133; silty clay 143; gravel clay 149;
HSW Co	n III	•	1	•				2			14		T 2-63	herd gravel 86;gravel 97;cley boulders 135;clay gravel rock
HSW Co	n III	•	2	J. Pollard	C.E. Snider	Apr. 7	,1961	4					N	boulders 198. Water at 89. Topsoil 2; clay boulders 25; sand boulder 30; silt sand 76; hard
HSW Co	n III	•	2	-	S#0	Apr.14	,1961	4	1	28	26	Fresh	D	rock 82; shale sand silt 111. Topsoil 1; sand clay 18; blue clay gravel 51; sand gravel 52;
HSW Co	n III		4	R. Burns	C. McClure	Oct. 9	.1962	6	4	15	15		D	sand 53; sand gravel 54; silt sand. Water at 52. Dug well 20; red shale 42. Water at 40.
HSW Co			4	D. Livingston		Oct. 9		5	1	40	15		D	Dug well 10; red shale 40. Water at 38.
HSW Co			4	J. Van Brummer	K. McClure	Aug. 8		5	3	35	18		D	Topsoil 1; brown sand 15; red shale 60. Water from 50 to 55.
HSW Co			5	I I I I I I I I I I I I I I I I I I I	Babuik Well Boring	Jan.29	,1960	30	1		14		D	Sandy brown clay 2; sandy reddish clay boulders 20; shele 28.
HSW Co			5	J. Kroezen	W.E. Core & Son	Sep. 7,		5	3	35	10	•	D	Topsoil 1; brown clay 15; red shale 40. Water at 40.
HSW Co			5	J. Wikorsky E. Cooper	M. Babuik M.S.Babuik Well	Dec. 5	,1961	30			12	:	D	Brown topsoil 12; reddish clay 25; red shale 3C. Water at 30.
110= 00	1 111		2	E. Cooper	Boring	Jan. B	,1962	30	2		8	-	D	Sandy brown clay 6; reddish sandy clay boulders 12; red shale 22. Water at 20.
HSW Co		•	5	H.Swackhamer	C. McClure	Oct. 5.	1962	5	1	52	15		D	Dug well 16; red shale 57. Water at 55.
HSW Co	n III	*	6	S. Ziwka	S. McCauley	Feb. 3		7	7	57 53	22	Salty	D	Topsoil 1; brown clay 6; blue clay 12; red clay 26; red shale
HSW Co	***	*	2				200	1.5	. AS	5.5				68. Water at 60.
HSW Co		-	6	H.R.Owens J. Davis	C. McClure	Aug. 21,		6	4	21	18	Fresh	D	Grey clay 21; red shale 42. Water at 40.
HSW Co		-	2	W. Ried	Babuik Well	Sep.30,		30	4	65	20		D,S	Brown clay 18; red shale 72. Water at 60 and 72.
					Boring	may)	,1900	30	/2		12	_	D	Brown clay 4; red clay 9; shale 18. Water at 17.
HSW Co			7	•		Jul. 2,	1960	30	2		18		D	Red shale 23. Water at 20.
HSW Co			7	R. Chappell	F.R.Boadway&Son	Jul.18,		51	1 2 4	70	20		D	Red clay 15; red shale 90. Water from 15 to 90.
HSW Con			7	W. Ried	W.E.Core & Son J.R. Sprowl	Jan. 3,		4	2	100	25	:	D	Dug well 24; red shale 101. Water at 100.
HSW Con			10	T. Beckford	King City Well	Jun. 2, Apr.18,		61	8	25 47	10		D	Grey clay 10; red shale 70. Water at 35, 55 and 66.
			2.5	TT DOGETOR	Drilling Co. Ltd.	apr. 10,	1701	Og		7.7	10		5	Brown clay 2; soft shale 10; red shale 60. Water at 25 and 47.
HSW Con			10	S.F. McClure	C. McClure	Oct.17.	1962	6	4	14	14		D.S	Brown clay 9; red shale 60. Water at 40 and 55.
HSW Con	n III		11	J.M. Arch-	Barnhardt Well	Nov. 6,	1963	7	21	65	172		3	Brown clay 4: reddish brown clay 7: red shale streaks blue
HSW Con			15	dekin B. Benjamin	Drilling									shale 80. Water from 33 to 34 and from 65 to 80.
			-	(5. ii)	K. McClure	Apr.27,		5	3	90	Flows		D	Topsoil 2; blue clay gravel 50; quicksand 75; red shale 108. Water at 90.
HSW Co	III	3.50	16	E. Ticknov	E.E. Longstreet	Aug. 24,	1961	6	5	65	3		D	Brown clay small stones 25; grey shale 27; soft brown clay 42;
							- 1							brown grey clay layers 63; fine brown sand clay 66; reddish
			1											brown hardpan 74; layers red shale clay 82; red shale 104.
HSW Con	III		16	G.A. Bowes	M.S.Babuik Well	Sep. 5.	1962	30	11		19		D,S	Water at 85 and 97. Brown sandy clay boulders 9: reddish sandy clay boulders 27:
225 C 100 C 100 C	-				Boring	p. J,	-,	,,,	- 4		*7		5,5	gravel 28; reddish clay 31. Water at 28.
HSW Cor	III	-	16	C.E. Allan		May 25,	1963	30	1	43	28		D	Brown clay boulders 13; blue clay boulders 24; sandy red clay
						7.0	1.06	2		- 5				30; blue clay boulders 40; red clay layers gravel 45. Water at
HSW Cor			17	A Vantanile	W David			221	- 2		55.5			23 and from 40 to 45.
HSW Cor				A. Kostguk E. Gardiner	M. Babiuk M.S. Babuik Well	May 4,		30	2	20	20	:	D	Brown topsoil 12; grey clay 42; gravel 44. Water at 44.
200			-1	D. Gardiner	Boring	Jun.21,	1903	30	\$	37	21		D	Brown clay 5; red clay boulders 19; blue clay 382. Water at 22.
HSW Cor	III	•	17	P. Fisher	M. Babiuk	Apr. 4.	1964	30	10		20		D	Brown topsoil 12; grey clay 40; gravel 42. Water at 42.
				A TOTAL STREET			- 6	-			~~		-	proug sobsort reiktel oral aniktuset at. water at at.
								,						

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION	N 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	ING	STATIC LEVEL		USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
Chinguacousy HSW Con III HSW Con III	Twp,c	ont	P. Fisher	M. Sabiuk Barnhardt Well Drilling	Apr. 4,1964 May 9,1964		10	50	20 15½	Fresh	D D	Brown topsoil 12; grey clay 40; grsvel 42. Water at 42. Black topsoil 1; brown sandy clay 14; grey clay grsvel 34; red shale grsvel 38; red shale blue shale 62. Water at 39 and from 55 to 62.
HSW Con III	•	18	P. Dolson	Babuik Well Boring	Aug.24,1960	30	5		14	•	D	Brown clay 13; blue clay boulders 32. Water at 32.
HSW Con III HSW Con III			G. Bailey K. Spricker- hoff	M. Bebiuk M.S.Babuik Well Boring	Aug.22,1962 Dec. 2,1963		50 10	55	6 17	:	D D	Brown topsoil 12; grey clay 49; gravel 50. Water at 50. Brown clay boulders 15; blue clay 38; blue clay boulders 55; reddish blue clay boulders 58. Water at 58.
HSW Con III	•	20	N. Agnew	***************************************	Apr.22,1963	30	4	20	1	•	D	Brown clay boulders 10; blue clay boulders 20; fine blue sand 29. Water at 20.
HSW Con III	"	22	A. Mountain	P. Spatuck	Oct.10,1962	7	10	35	28	-	D,S	Brown clay 9; boulders 12; blue clay 32; soft clay sand 59; sand 68. Water at 59.
HSW Con III	•	26	C. Judge	•	Oct.20,1964	7	16	63	50	•	D,S	Brown sandy loam 8; sandy clay 60; silty formation 80; fine gravel 90. Water at 80.
HSW Con III	•	27	J. Judge	M.S.Babuik Well Boring	Nov. 9,1962	36	1		41	•	D,S	Sandy brown sand 9; coarse brown sand 32; sandy brown sand 46; gravel 48; blue clay 50. Water at 46.
HSW Con III HSW Con III		27 28	M. Judge G. Wilkinson	*	May 29,1963 Oct.21,1961		3	65	50 53	:	S D	Reddish blue clay 63; fine red sand 66; gravel 67. Water at 6; Hard brown clay 12; reddish brown clay boulders 53; gravel 63. Water at 53.
HSW Con III	-	28	-	•	Oct.26,1961	30	I		54		ס	Brown clay 9; sand 15; brown clay 17; sand 24; blue clay 57; gravel 64. Water at 57.
HSW Con III	•	28	E.J. Reid	G. Tortington	Mar.21,1964	36	2	77	68		۵	Topsoil 2; sandy loam 37; sand 70; sand clay loam 75; clay grave 80. Water at 75.
HSW Con III	•	28	I.J.Emmeret	Ladco Drilling &Exploration Co.	Jun. 1,1964	5	6	56	50		D,S	Brown clay 8; grey clay rocks 30; sand clay 180; grey clay rock 215; sand 222; gravel rocks 250; blue shale 255. Water from 222 to 250.
HSW Con III	•	28	•	•	Jul.11,1964	5	10	90	87	•	D	Brown clay 10; grey clay rocks 30; sand clay layers 155; sand 160. Water from 155 to 160.
HSW Con III HSW Con III HSW Con III	•	29 29 30	L. Smith J.C. Wiggins A. McClaren	P. Spatuck	May 17,1963 Jun.29,1963 Jun.20,1963	7	9 9	85 85 70	14 78 1	:	ם ם	Brown clay 7; sand clay 58; fine sand 90; sand 96. Water at 90 Brown clay 9; sand clay 56; fine sand 88; sand 105. Water at 8 Red clay 9; brown silt 78; gravel 86; red shale 136; blue shale 155. Water at 78.
HSW Con III HSW Con III HSW Con III	•	31 31 31	J. Harper Y. Hearst A. Bowden	W.E.Core & Son Babuik Well	Jan.14,1961 Jul.11,1961 Jul. 3,1961	4	8 8 8	16 10	11 10 7	:	D D	Dug well 12; red shale 68. Water at 67. Fine red sand 43; shale 47. Water at 46. Brown sandy loam 2; gravel 16; Water at 7.
HSW Con III	-	31	N. Hoyes	Boring Barnhardt Well	Aug. 9,1963	7	21	50	26	-	D	Shale fill 5; red shale 22; red shald streaks blue shale 66.
HSW Con III		32	H.& C. Haerden	Drilling M. Babiuk	Dec.22,1962	30	2		41		ס	Water at 40 and from 60 to 66. Brown topsoil 14; grey clay pebbles 41; brown coarse sand 49.
HSW Con III HSW Con III HSW Con IV		33 34 3	S. Mountain A. Rogers Brampton PUC.	P. Spatuck K. McClure International Water Supply Ltd.	Jan.24,1964 Jun.12,1961 May 15,1964	5	10 8	22 35	10 10 Flows	:	D,S D T 12-64	Water at 41. Dug well 7;red clay 22;limestone 60. Water at 58. Brown clay 5;red clay 15;red shale 65. Water at 50. Red clay 5;gravel sand 10;blue clay 45;blue clay gravel 46; blue clay 56;gravel sand boulders 79;boulders gravel sand 98 sandy clay gravel boulders 130;blue red shale 132;blue shale 137. Water at 56.
HSW Con IV	•	3	•	•	May 26,1964	2			•	•	T 13-64	Red clay 5;gravel sand 7;grey clay 12;sand gravel clay 21; blue clay gravel 28;gravel sand clay 66;grey clay 75;gravel sand clay boulders 88;grey clay red clay 93;gravel sand boulders clay hard packed 100;clay 102;gravel sand boulders clay hard packed streaked 112;sand gravel clay 115;sandy cla 124;cemented sand gravel 128;blue red shale 142.

PEEL COUNTY -												
Chinguacousy ESW Con IV	lot	cont 3	Brampton PUC	International Water Supply Ltd	Jun. 1,1964	1			Flows		T 14-64	Topsoil 2; boulders gravel sand 10; sand gravel clay 22; blue clay 77; clay gravel 81; gravel sand 85; limestone 92. Water
HSW Con IV	•	3	4 ■ 0 72	•	Jun. 3,1964	1			•	•	T 15-64	at 81. Red clay 8;gravel sand 11;blue clay 55;grey sandy clay 93; gravel sand clay 99;boulders gravel sand 102;grey sandy hard clay 109;cemented sand gravel 120;sandy grey clay red hard packed gravel 180;fine sand loose clay 183;sandy grey clay red hard packed gravel 200;blue shale 209. Water at
HSW Con IV	•	3		•	Jun.11,1964	2			•	•	16-64	93. Red clay 5; gravel sand 15; blue sandy clay 57; fine sand gravel streaks 62; gravel sand boulders 86; blue sandy clay 96; cemented sand gravel 102; gravel sand boulders packed clay 109; sandy clay gravel streaks 112; blue hard clay 137; cemented sand
HSW Con IV	•	3	•	•	Jul.31,1964	2	25	19	71	•	T 24-64	gravel 146; blue shale 178. Water at 57. Brown clay boulders 8; blue red clay sand gravel 21; fine sand sand fine gravel clay packed 53; silt sand gravel streaks 58; fine sand sand clay packed 70; gravel sand fine sand silt streaked 90; fine sand silt fine gravel clay 129; sandy clay 131; sand silt fine gravel clay 197; blue shale 204. Water at 13.
HSW Con IV	•	3	Brampton Water Commission	•	Aug.17,1964	2	30		23			Brown clay 6; blue clay gravel 42; sandy red clay 47; sand gravel clay 66; blue sandy clay 69; sand fine sand fine gravel clay 74; sandy blue clay 85; sand fine sand 92; sand fine gravel gravel streaks clay 120; packed sand gravel boulders clay 130; sandy red hard clay 140; gravel sand clay 144; blue clay sandy gravel 163; gravel sand clay 173; blue clay 178; gravel sand clay streaked clay 245; boulder
HSW Con IV	-	3	•	•	Aug. 25, 1964	2			54	•	T	gravel streaked clay 250; blue shale 256. Water at 178. Red sand 16; grey clay sand gravel hard packed 123; gravel sand boulders clay 139; sandy clay gravel hard packed 16); gravel sand boulders clay streaked 220; blue clay gravel hard packed streaked 245; red blue shale 247. Water at 123.
HSW Con IV	•	3	•		Oct.10,1964		515	65	24	•	T 27-64	Brown clay 7; blue clay gravel 44; sandy red clay 48; sand gravel clay 63; blue sandy clay 75; gravel sand clay 85; blue clay gravel 105; gravel sand boulders clay streaks 121; packed gravel sand clay 141; gravel sand boulders clay streaks 175; gravel sand boulders 22; comented sand gravel gravel boulders streak 248. Water at 105./##
HSW Con IV	•	4		C.E. Snider	Peb. 7,1964	5			61	Salty	N	Bored top 50;gravel stones clay 59;gravel stone clay silt 60; red shale 66;grey shale 101. Water at 101
HSW Con IV HSW Con IV HSW Con IV	Ė	5 5 5 5	A. Pirie J. Wylie D.D. Sterritt G.W. Petri	W.E. Core & Son M. Bebuik W.E. Core & Son	Dec. 9,1960 Dec. 7,1960 Aug.12,1962 Sep.19,1962	30	3 5	55	20 23 5	Fresh	CDD	Drilled 55; red shale 68. Water at 65. Brown topsoil 13; reddish clay 33; sand 35. Water at 35. Brown topsoil 10; gravel 15; brown clay. Water at 10. Dug well 14; red shale 72.
HSW Con IV HSW Con IV HSW Con IV	:	5	P. Brown Haase Bros.	:	Oct. 1,1962 Nov. 3,1964 Jul.25,1962	5 7	5 21 1	60 37 118	12 12 31	:	D D In	Topsoil 2; brown sand clay 8; red shale 93. Water at 93. Topsoil 2; boulders sand gravel 33; shale 48. Water at 45. Clay fill 4; red shale 121. Water from 30 to 121.
HSW Con IV HSW Con IV HSW Con IV	:	7 9 9	Greenhouses B. Upham L.J. Lucas J. VanZeumerer T. Beckford	P. Spatuck J.E. Sprowl M. Babluk W.E. Core & Son N. Barnhardt	Peb.17,1962 Jun. 7,1963 Aug.27,1964 Aug. 4,1962	6½ 30 4	<1 10 4 2	111 28 45	23 4 28 25	:	D D D	Topsoil stones 5; red shale 111. Water at 30, 75 and 100. Brown topsoil 4; red shale 15. Water at 15. Topsoil 2; sand clay sand 38; red shale 74. Water at 72. Black topsoil 2; red blue shale 55. Water at 31 and 48.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCAT	IOI	N 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	TRUPT	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
EEL COUNTY													- Para de la Responsación de la Companya de la Comp
Chinguacous,				T. Beckford	N D			1					
HSW Con IV				H.F.McClure	N. Barnhardt	Aug. 4,1962 Oct.15,1962		2	35	25 18	Fresh	D.S	Black topsoil 2; red blue shale 55. Water at 31 and 48.
HSW Con IV				J. Brownridge	Babuik Well Boring	Oct. 7,1960		5	,,,	12	٠	D,3	Brown clay 32; red shale 55. Water at 33 and 53. Hard sandy clay boulders 12; sand 17; red shale 23. Water at 12.
HSW Con IV		:	13 16	J. Eccles Clarck Bros.	N. Barnhardt J.E.O'Rourke	Aug.11,1962 Jul.14,1962		10	12 70	9	:	D,S D,S	Dug well 10; red blue shale 60. Water from 14 to 60. Drilled formerly dug well 28; hardpan 40; quicksand 55; sandy
HSW Con IV			16	_	W D.L.								gravel 65; red shale 75. Water at 70.
HSW Con IV		•	17	A. Beardmore	M. Babluk M.S.Babulk Well Boring	Nov. 7,1962 Sep.15,1962		10		15 41	:	D,S	Brown topsoil 15; coarse brown sand 31. Water at 15. Sandy brown clay boulders 11; red clay boulders 21; red shale 53. Water at 43.
HSW Con IV				J. Wheatly	•	Jan.15,1962		< 1		23	•	D	Bored well 23:red shale 41. Water at 33.
HSW Con IV		•		F. Pearson	C. McClure	Mar. 2,1962		4	35	35	•	D	Dug well 24; blue clay 34; red shale 90. Water from 80 to 90
HSW Con IV		•	18	F. Mohr Twp.School Board	M. Babluk	Apr.21,1962 Dec.13,1960		1		24		D P	Brown topsoil 28; red shale 44. Water at 44. Red clay 29; shale 36. Dry hole.
HSW Con IV			18	•	P. Spatuck	Dec.15,1960	7	3 }	150	18	•	P	Bored well 36; red shale 158. Water at 88.
HSW Con IV				G. Beardman	Babuik Well Boring	May 21,1960	10000	100		15	•	ם	Brown clay 6; brown sand 7; brown clay 21; brown sandy clay 292. Water at 24.
HSW Con IV		-	19	H.R.Laidlaw	-	Aug. 4,1962	30	2		30	•	8	Sandy brown clay 13; reddish blue clay boulders 40; red shale
HSW Con IV			20	F. Bennett		Jul. 9,1960	30	4		Plows		D	55. Water at 55. Sandy clay 7; quicksand 8½; hard blue clay boulders 18. Water at 17.
HSW Con IV		•		E. Carney	J.O'Rourke	Jan. 9,1961		10				S	Bored well 20; blue clay 65; fine gravel 75. Water at 75.
HSW Con IV		-	22	G. Harris	Babuik Well Boring	May 25,1960	30	2		12	•	D	Brown clay 12; sandy blue clay 232. Water at 18.
HSW Con IV			22	F. Sharpe	S. McCauley	Dec.12,1964	7	25	31	15	•	D,S	Topsoil 1; clay sant 25, blue clay 3f; silt 60; coarse sand gravel 92. Water from 79 to 92.
HSW Con IV		:	27	J. Taylor	K. betiuk	May 13,1961		3		20	•	D	Black logm 2; brown clay sent 20; brown sand 35. Water at 20
HSW Con IV		750	27	-	1	Jul.23,1963	30	2		25		D	Frown topsoil 10; brown coarse sand 25; brown sand 42. Water
HSW Con IV		•	27	•	P. Spatuck	Sep.18,1964	5	10	85	24	•	D,S	at 25. Black clay loam 7; sand 104; silt 115; sand 125. Water at 115
HSW Con IV			29	D. Thompson M. Davies	M. Babiuk	Jan. 8,1962		n		12	•	Ď	Brown topsoil 6; coerse brown sand 12; sand 25; brown clay. Water at 12.
HSW Con IV			29	R. Lyons	M.S.Babuik Well F.Spatuck(Boring	Sep.20,1962 Aug.29,1963	30	9	90	80		D	Sandy brown clay 14; blue clay 42. Dry hole.
			0.00	STATE STATE STATE	- tops such (colling	Aug. 27, 170)	'	,	90	00		"	Black loam 4; yellow clay sand 39; gravel 63; brown silt 205; red silty clay 208. Water at 208.
HSW Con IV		•	30	Cheltenham Baptist church	•	Aug.20,1963	5	11	132	27		P	Red clay 12; silt 83; red shale 137. Water at 85.
HSW Con IV		•	31	G. Pebesha	M. Babiuk	Kay 2,1962	30	1		12	•	D	Brown topsoil 10;grey clay 34;coarse sand 35;red shale. Water at 35.
HSW Con IV		:	32	W. Mountain	K. McClure	Oct.25,1961	5	2	60	30		D	Dug well 20; red shale 85. Water at 60.
HSW Con IV			32	G. Caldwell	P. Spatuck	Jul.28,1962	7	8	45	12	•	ם	Red soil 2; red shale 20; soft sandy clay 24; blue shale 45; sandstone 49; red sand 52. Water at 49.
HSW Con IV		:	33	D. Brown	K. McClure	Aug. 6,1963	6	2	78	22	:	D,S	Brown clay boulders 40; brown limestone 78. Water at 78.
HSW Con IV		•	23	. 1	P. Spatuck	Aug.19,1963 Oct.22,1964	7	30	85 15	12	- 3	D,S	Brown clay boulders 46; red shale 89. Water at 85. Red clay 12; soft clay 27; shale 40. Water at 32.
HSW Con IV		•	33	•		Nov.23,1964	7	74	115	40	•	D D	Red shale 8; soft silty clay 44; hard blue shale 68; limestone
HOW COM TH			34	C Warts		0-4 14 164		_					80; hard red shale 123. Water at 121.
HSW Con IV			1	G. Worts D.H. Arnott	M. Babluk	Oct.14,1961 Mar. 3,1964	30	3	73	36	:	D D	Boulders red clay 18; hard red shale ?8. Water at 78.
						15.5		•		,,	A-1	5	Brown topsoil 20; grey clay 62; gravel 64; grey clay 64. water at 64.
HSW Con V		•	1	K. Brubacher	•	Nov.24,1964	30	b b		20	•	ا د	Brown topsoil 12; grey clay 43; grey sand 45. Water at 45.

PEEL COUNTY			ri i	1	1		1 3	1	E 1	8 (6 9	
Chingacousy HSW Con V	Twp. o		A. Cross	M. Babiuk	Sep. 7,1963	30	1		10	Fresh	D	Brown sandy topsoil 10; coarse sand 12; grey clay 25. Water at 10.
HSW Con V	•	4	J. Pickells	•	Jul.11,1962	30	2		20		D	Brown topsoil 1; reddish clay 30; gravel 32; red shale 42. Water at 30.
HSW Con V	:	4	W. Pickels Brampton Water Comm.	International Water Supply Ltd.	Oct.27,1963 Nov.18,1963	30 2	47	12	24 3	•	D,S T 6-63	Brown sandy topsoil 24; red shale 47. Water from 35 to 36. Topsoil 1; clay 3; dirty sand 5; boulders 6; soft clay silt 9;
HSW Con ▼	•	4	•	•	Dec. 6,1963	1			70		т 7-63	180; soft shale 190. Water at 154. Sandy loam 1;dirty sand clay fine gravel 16; soft grey sandy clay gravel 39; clay gravel 70; loose sand gravel clay 77; red clay sand broken gravel 80; broken gravel boulders sand clay 97; boulders gravel sand 100; herd blue clay gravel 151; hardpan
HSW Con V	•	4	•	•	Dec.12,1963	2			75		T 5-63	156; cemented clay gravel 160; hard clay shale 180. Dirty sand 6; sand fine gravel 16; soft grey clay fine gravel 47; grey clay streaks gravel sand 96; cemented gravel sand clay 128; cemented clay sand gravel 169; cemented clay fine gravel 180; cemented clay streaks fine gravel 222; cemented sand fine
HSW Con V	•	4	¥ .		Jan. 9,1964	2	30	82	74	Fresh	T 8-63	gravel clay 293. Water at 96. Sandy loam 1;dirty cand clay fine grevel 18;soft grey sandy clay fine gravel 103;clay gravel sand 116;packed gravel sand clay cemented streaks 159;cemented shale clay gravel 165; cemented clay sand gravel 182;hard clay sand gravel 193;hard picked sand clay gravel 209;herd packed clay sand gravel 216; packed sand clay fine gravel 236;packed sand gravel clay 278; gravel clay sand cemented streaks 286;gravel clay sand 295; cemented gravel clay 298. Water at 216.
HSW Con V		4	-	: - 2	Peb.27,1964	1			11		T	Topsoil 1; dirty sand 7; fine sand gravel 16; silty clay 18.
HSW Con V		4	•	•	Mar. 2,1964	2			110		9-64 T 10-64	water at 11. Shlack muck 5;dirty sand 8;sand gravel boulders 20;soft silty clay gravel 67;hard clay gravel 88;hard clay gravel streeked 114;clay gravel 152;gravel clay 160;cemented gravel clay 175.
HSW Con V	•	4	((■	•	Apr.10,1964	10	600	72	1	Fresh	T 11-64	Gravel fill 1; black muck 2; clay gravel 25; clay sand silt gravel 45; clay sand silt 60; clay sand silt gravel 102; clay sand gravel 145; sandv clay fine gravel 150; fine gravel sand clay 181. Water from 145 to 181.
HSW Con V	:	5	E. McMurchy E.B. Tompkins	J.E.O'Rourke Babuik Well Boring	Aug.29,1960 Jul.14,1961	36 36	2 4	22	13 8	:	Д Д	Red clay 14; coarse gravel 27. Water at 27. Sandy gravel 13. Water at 8.
HSW Con V HSW Con V HSW Con V	i	5 5 5 6	W. Wiza J. Boersma E. Hanson	K. McClure W.E. Core & Son King City Well Drilling Co.	Aug.23,1962 Sep.21,1963 Sep.28,1963 Peb.23,1960	5 5 4	2 1	45 74 200	10 18 140	Salty Fresh	D D	Topsoil 1; fine red sand 30; red shale 45. Water at 40. Dug well 17; blue clay 27; rock red shale 44. Dry hole. Topsoil 2; blue clay 29; red shale 79. Water at 75. Blue sand clay stones 14; red shale 82; blue shale 205. Water &t 180.
HSW Con V	•	6	Huttonville School	J.O'Rourke	Jun.18,1960	7	1	71	52		N	Brown sand 19; blue clay 70; coarse gravel 71. Water at 71.
HSW Con V	•	6		•	Jul.12,1960	7	6	74	60	•	P	Brown sand 19; blue clay 71; quicksand 140; coarse gravel 144.
HSW Con ♥	•	6	School Area	M. Babiuk	Aug.18,1960	30	5		10	*	P	Mater at 140. Brown topsoil 10;gravel 13;coarse brown sand 28;grey clay 30. Water at 10.
							1				1	The state of the s

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
EEL COUNTY - cont.											
Chinguacousy Twp.o ISW Con V lot		J. Howard	Bornhardt well Drilling	Jun. 6,1964	7	12	56	52	Fresh	D	Sandy clay fill 5; clay gravel 18; clay gravel boulders 22; rec
HSW Con V "	6	D. Langille	J.E.O'dourke	Mar.22,1962	2	3	54	28		D	shale blue shale 56. Water from 52 to 56. Brown clay 15; clay sand 20; red shale 60. Water at 57.
HSW Con V "	8	G. Laidlaw	C. McClure	Oct.25.1962		3	55	18	-	D.S	Red clay 2; red shale 57.
MSW Con V "		R. Laidlaw	S. McCauley	May 14,1962			, ,,			5,5	Brown clay 10; red clay 28; red shale 140. Dry hole.
	11	E. McClure	C. McClure	Jup. 5,1962		10	8	8	-	D	Sandy grey clay 23; red shale 45. Water at 40.
HSW Con V			M. Babiuk	Nov. 5,1962		4		20		D	Brown topsoil 18; grey sandy soil 34; sand 36. Water at 36.
HSW Con V *	17	D. Garbutt	N. Barnhardt	Aug. 27, 1962	7	- 1	55	22		٥	Black topsoil 2; brown clay 22; grey clay gravel 30; silty cla
HSW Con V *	21	Thomas Farms	M.S.Babuik Well	Jul. 3,1962	30	2					sand 37; red shale 56. Water at 56.
HOW COU A	21	Ltd.	Boring	Jul. 3,1902	30	2		20	-	3	Brown clay boulders 11; reddish blue clay boulders 26; coerse
HSW Con V *	22		J.O'Rourke	Feb.16,1962	7	4	60	10		D	gravel 32. Water at 26.
				,.,.,							Brown clay 10; blue clay 30; sandy clay 72; fine gravel 75. Water at 72.
HSW Con V "	23	-	•	Jan.25,1962	7	6	85	40	Salty	S	Bored previously 50; blue clay gravel 70; sandy gravel 117; re
									-		shale 137. Water at 122.
HSW Con V "	23		-	Dec.24,1962	7	4	80	3	Fresh	D	Drilled previously 75; medium gravel clay 78; red shale 138.
HSW Con V #	26	W. Hunter	Babuik Well	May 24,1961	30	4		4		D	water at 82.
		w. manoor	Boring	may 24,1901	00			*		J D	Brown sand brown clay 16. Water at 4.
HSW Con V *	27	Cheltenham							-	P	Brown sandy clay 25; sand 84; silty sand 138; gravel 140;
Assessed that the same		SchoolDistrict		Mar. 4,1964	7	9	72 15	72			limestone 144. Water et 138.
	28	W. Handiak	C. McClure	Aug.18,1960		3		15	*	2	Brownish red clay 11; red shale 52. Water from 40 to 52.
200 0011	28		K. McClure	Aug. 22, 1060		3,	15	7	•	D	Brown clay bired shale 28. Water at 18.
nsw con v	20	Kucherepa	C. McClure	Sep. 1,1960	4	11	60	20	•	ם	Brown red clay 18; red shale 60. Water from 50 to 60.
HSW Con V *	28	S. Lebinztow	K. McClure	Jul.20,1961	6	3	40	8		D	Managed 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
		.,		041100,1701		,	40	0		D.	Topsoil 2; brown clay 10; red clay 18; red shale 40. Water at 35.
	28	W. Seerkiss		Aug. 3,1961	6	5	42	15		D	Red clay 9; red shale 45. Water at 42.
HSW Con V .	28	J. Lyons	P. Spatuck	Jun.10,1963	7	8	38	80	•	D	Brown clay 18; sand clay 78; silty sand 114; grey clay 116; san
H3W Con V *		0 11	w n								122. Water at 116.
	28	S. Harasowsky A. Hrycko	M. Babiuk	Jun.13,1963		25		6	:	D	Reddish clay 3; red shale 19. Water at 19.
	28	E. Chraikowsky		Jun. 14, 1963 Jun. 15, 1963		5 10		7	:	D	Reddish clay 3; red shale 19. Water at 19.
	28	J.Hryhorsky	M.S.Babuik Well	Jul. 9,1964	30	1	24	7		D	Reddish clay 4; red shale 17. Water at 17.
		· · · · · · · · · · · · · · · · · · ·	Boring	Jul. 7,1904	,,,		24	10		ו	Red clay 5; soft red shale 10; hard red shale 25. Water at 2
	28	D. Slusarchuk		Jul.10,1964	36	1	28	20		D	Sandy loam 8; red clay 20; red shale 29. Water at 29.
HSW Con V "	31	W.O. Twaits	S. McCauley	Jun.30,1964	7	10	90	45	(m)	D	Red clay 60; limestone 68; sandstone 100; red clay 102. water
HSW Con UT #	_										at 95.
HSW Con VI "	3	E. Walte J.H. Stokes	M. Babluk	Sep.22,1961		\$	52,000,00	20	•	D	Brown topsoil 12; grey clay 62; gravel 64. Water at 64.
How Con VI	0	J.A. Stokes	W.E. Core & Son	Nov.11,1961	5	2	115	55	•	D	Dug clay 40; blue clay 94; fine sand 120; red shale 125. Wate
HSW Con VI *	6	H. Devries		Jul.18,1963	5	1	36	12		D I	at 121.
HSW Con VI "	6		S. McCauley	Aug.20,1963		8	,,,	12		0	Topsoil 2; sand 34; gravel 39. Water at 38.
											Previously drilled 36; hardpan 48; red clay 71; red shale 124; grey shale 135; blue shale 145. Dry hole.
	13	T. Pettingill	M. Babiuk	Jun.14,1962	38					D	Brown topsoil 9; red shale 36. Dry hole.
HSW Con VI "	18	E. Leslie	J.E.O'Rourke	Apr.14,1964	7	6	88	30	Fresh	D.S	Brown clay 25; blue clay 40; clay sand 48; red shale 92. Wate
HSW Con VI =			a # 25								at 65 and 88.
	19	W. Leslie H. Leslie	C. McClure J.E.O'Rourke	Jul.28,1962	7	10	18	18	:	D,S	Brown clay 21; red shale 75. Water at 72.
TO 4 OOU 41	20	n. mesile	o.m.o. monike	Dec.19,1961	7	7	72	18	•	D,S	Brown clay 20; brown sand 50; grey sand gr vel 28; red shale 0
											Water at 92.
					-					,	

PEEL COUNTY		-+										
Chinguacous			•									
HSW Con VI	I 1		H. Leslie	J.E.O'Rourke	Dec.19,1961 Nov. 5,1962	7	7	72 80	18 81	Fresh	D,S D	Brown clay 20; brown sand 50; grey sand gravel 92. Water at 92. Brown clay 20; brown sand 60; sandy gravel 80; hardpan 95; red clay 97; red shale 108. Water at 108.
HSW Con VI	I	* 21	R. Thompson	J.R. Sprowl	Dec. 8,1961	5	1	127	13		s	Dug well 34; sand clay gravel 78; red shale 127. Water at 85 and 125.
HSW Con VI	I	21		Barnhardt Well Drilling	Oct.25,1963	7	21	65	13	•	s	Black topsoil 1; brown clay 12; sandy clay gravel 38; cemented sand gravel 59; clay gravel 74; clay silt gravel 78; gravel red
HSW Con VI		22 25		J.E.O'Rourke G.A. Dennis &Son	Dec.10,1962 Aug. 1,1962	6 5	6	67 90	5 30		S S	shale 90; red shale 140. Water from 110 to 140. Brown clay 20; sandy gravel 45; red shale 71. Water at 70. Hard sand loam 18; fine sand gravel 42; sand 70; fine putty sand 88; coarse gravel 89; red shale 124; red gray shale 225. Water
HSW Con VI		• 27 • 27		J.R. Sprowl S. McCauley	Sep. 9,1960 Jun. 5,1964	5	4 2	20 40	5	:	D D	at 92. Brown clay 4; red shale 36. Water at 33. Topsoil 1; red clay 22; red clay gravel 23; red shale 40. Water at 35.
HSW Con VI HSW Con VI HSW Con VI HSW Con VI	Î I I	29 29 29 29		C. McClure K. McClure J.R. Sprowl	Jul. 8,1961 Apr.28,1964 May 4,1964 May 11,1964 Oct.12,1961	5	3 6 6 3	80 75 95 32 126	35 18 20 22 55	:	P P	Red clay 18; red shale 100. Water at 100. Topsoil 1; red clay 5; red shale 75. Water at 50. Topsoil 1; red clay 5; red shale 95. Water at 75. Topsoil 1; red clay 11; red shale 53. Water at 45. Red medina 12; blue shale 75; sandstone 95; red shale 126.
HSW Con VI	ī	. 33 . 33		C. McClure	Jul.28,1961 Aug.15,1961	5	4 4	20	20	:	D	Water at 75,105 and 120. Boulders 6; limestone 33. Water at 32. Stony olay gr.vel 16; limestone 65. Water at 60.
Streetsvill Streetsvil		wn	Derby Dog Food	K. Mo ^C lure	Sep.18,1963	8	2	125	18	Salty	с	Topsoil 1; clay stones 35; blue shale 125. Water at 80.
Toronto Twi		ot 3	Ont. Hydro	C. McClure	Jun.24,1963	5	2	48	25		D	Blue clay 20; stony blue clay 26; grey sand 30; grey shale 53. Water at 46.
DSN Con I DSN Con I		* 14 * 32		W.E. Core & Son J.B. Ruttan	Jul.24,1962 Mar. 2,1963		12	10 26	5 22	Fresh	D D	Dug well 19; grey shale 58. Water at 56. Fill 6; yellow clay 22; blue clay 47; sand 66; coarse brown sand
DSN Con II	I	• 6	S. Plumb	M. Babluk	Nov.14,1963	30	1	c i	55	•	D	gravel 71. Water from 47 to 52. Brown topsoil 15;grey clay 63;gravel boulders 65. Water at 65.
DSN Con II		. 11		•	Aug. 9,1963	30	10		Flows	•	D	Brown topsoil 12; grey clay 33; grey sand 35. Water at 35.
DSN Con II	•	11		·	Nov. 4,1963		2		15 16	:	D	Brown topsoil 10; grey clay 30; coarse sand 32. Water at 32.
DSN Con II		15	A.J. Weaver Cooksville Congregation Church	B.Huffman & Sons	Sep. 3,1962 Sep.15,1962		3	43 35	16	•	D P	Dug well 20; shale 43. Water at 40. Yellow stony clay 7; shale 43. Water at 37.
DSN Con II	I	* 19		Rutledge Water Wells Ltd.	Jun.21,1962	7	15	30	9	Salty	С	Brown clay boulders 12; blue shale 43. Water at 15 and 35.
DSS Con I		• 15	Pane's Dunbrick	M.S. Bebuik Well Boring	Jan.11,1964	30	1	25	15	Presh	In	Brown sandy clay 9; brown send 26; sandy blue clay 27. Water from 15 to 26.
DSS Con I DSS Con I		· 33	J. Hughes	B.Huffman & Sons E. Longstreet	Jan.12,1961 Jan.20,1961	7 6	1 ½ 1 ½	45 58	17 9	:	D D	Red clay 5;red shale 20; blue shale 50. Water at 45. Dug well 22;light brown clay 35;hari blue clay stones 39; grey shale 58. Water at 42.
DSS Con II	I	• 3	H. Farmer		Nov. 3,1962	6	à	28	7		D	Brown sand 9; grey shale 28. Water at 27.
DSS Con II	II	- 4	J. Heystek	W.E.Core & Son	Aug. 5,1963	5	3	16	11		D	Topsoil 2; clay 12; blue shale 63. Water at 60.
DSS Con II	II	• 31	The state of the s	G.J. Wallis	Jun. 1,1960		1	41	8	•	In	

Haulage

1,2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATIO	ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	T.PUPT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
PEEL COUNTY -	cont	.										
Toronto Twp. HSE Con I			S. Smith	Z.F.Jacobson	T 03 10/0	_	10	48	2.	-		
HSE CON I	lot	2	S. Smith	A.F.J3CoDson	Jan.23,1960	7	10	45	31	Fresh	S	Dug well 30; brown sand 45; brown quicksand 91; grey shale 123. Water at 118.
HSE Con I		2	W.J. Scott	M. Babiuk	Dec. 3,1963		6		22	*	D	Brown topsoil 10; brown sond 40. Water at 22.
HSE Con I		3	Leaver Farzs	B. Huffman (Sons	Jul.16,1963		60	54	34	*	S	Brown sand 77;gravel sand 117. Water at 77.
HSE Con I		4	J. Barrett	M.S.Babuik well Boring	Sep.11,1962	30	2		10		5	Reddish clay boulders 9; red shale 12. Water at 10.
HSE Con I	*	6	Ont. wept. of	C. McClure	Nov. 8,1960	6	4	30	15		P	Brown clay 5; blue clay 30; red shale 60; blue shale 110. Water
HSE Con I		4	Highways	L.& G. Hoskin	Jul.12,1961	36						at 80.
nsa con 1		٥		L.& J. HOSKIN	Jul. 12, 1951)6						Clay loam 1; subsoil 2; sandy clay 5; reddish hard clay 9; hard grey clay 11; hard blue clay sand 18; hard red clay 22;
HSE Con I		6		C.Goodberry Well	Peb. 6,1961	6	3	200	25	fresh	P	red grey slate shale 25. Dry hole.
nos con 1		۰		Drilling Ltd.	res. 0,1901	0	,	200	25	resn	-	Topsoil 2; clay boulders 33; blue shale 266. Water at 70 and 225.
HSE Con I	*	6	•	W. Ward	Jun.14,1962	30	€ 2		16		۵	Brown clay stones 12; blue clay small stones 20; red clay
HSE Con I		6		M .	Jun.14,1962	30						stone 26; stone. Water at 16. Topsol : ; brown clay stones 26; blue clay red clay 30; red clay
405 0011 1		~			04.1.1.4,1702	,,,						shale stone 31; stone. Dry hole.
HSE Con I		7	R. Stone	W.E.Core & Con	Sep.22,1961	4	3 6	68	18	Fresh	2	Topsoil 2; blue clay 38; red shale 70. Water at 68.
HSE Con I		.9	Dr.T.Sparling	K. Babiuk	Dec. 3,1960		3		25		D	Brown topsoil 12; grey clay 43; gravel 45. Water at 45.
HSE Con I		10	W. Golden V. Vetere	W.E. Core & Son	May 27,1963 hay 30,1962		0	114	25	-	D D	Brown topsoil 12; grey clay 55; gravel 57. Water at 57.
HSE Con I		12	G. Hutchison	w.b. Gore & Son	Oct. 6,1960		4	32	29		5	Brown clay 40; coerse sant 107; blue shale 114. Water at 114.
HSE Con I		12	d. marchiteon	M. Babiuk	Jun. 2,1962		1	20	27	-	2	Topsoil 1; blue clay 34; blue shale 64. Water at 64. Brown topsoil 12; grey clay 27; grovel 29; grey clay 37. Water
			Sec. And D						5.5		31	at 27.
HSE Con I	•	12	H. Sytsia	•	Jul. 9,1962		3		15	•	D	Brown topsoil 10; grey clay 35; gravel 36. Water at 36.
HSE Con I		14	Imperial 011	-	Feb. 2,1962	30	2		30	•	C	Brown topsoil 12; grey clay 56; gravel 57. Water at 57.
HSE Con I		14	Limited G.V.Kleinfeldt	D.S. Louzheed	Jun.19.1964	7	10	80	30		P	Topsoil liblue clay 12; blue clay small stones 74; gravel 85.
			0.11.m.c.m.	Dio. Boughood	· · · · · · · · · · · · · · · · · · ·	_ ′	10	00	,,,			Water at 85.
HSE Con I	•	14	Brampton Golf	S. McCauley	Jul.14,1964	5					T	Topsoil 1; yellow clay 7; blue clay gravel 8; blue clay 23; red
HSE Con I		14	Club		Jul.18,1964	7					1 -64 T	clay 28; red shale 62; blue shale 75. Dry hole. Topsoil 1; yellow clay 5; blue clay gravel 6; blue clay 12; red
11011 0011 1		-			041110,1704	,					2 -64	clay 18; red shale 50; blue shale 90. Water at 5.
HSE Con I	*	14	•		Jul.20,1964	7	1 ½	95	30	Fresh	T	Topsoil 2; yellow clay 18; blue clay 86; blue shale 105.
HSE Con I		17	G.H. Trelegven	M. Babiuk	Jun.21,1962	30	2		45		3- 64	Water at 98. Brown topsoil 12; grey clay pebbles 45; coarse grey sand 60.
HSE Con II		1		B.Huffman & Sons				10				Water at 45.
HoE Con II		1	A. COOK	B.nuliman & Sons	Aug.18,1962	4	25	10	Plows	7	S	Yellow clay 19; grey clay 43; grey clay sand 82; fine sand 98; coarse sand 110. Water at 105.
HSE Con II	•	1	J. Hillis	M. debluk	Aug.26,1962		2				٥	Brown topsoil 12; grey clay 37; coerse sand 39. Water at 39.
HSE Con II	•	2	C. Mitson	N.S.Babuik Well	Aug. 14, 1962	30	1		18		0	Brown sand 30. Water at 18.
HSE Con II		7	D. McKee	Boring	Kar.10,1963	30	1 2	30	14		ם	Brown clay 17; blue clay boulders 24; blue shale 31. Water at
708 C TTT		8	C V-1-bb	U. P	1 11- 1060	4	-1	0.0				30.
HSE Con III		٥	G. Knight	W.E. Core	Jan.14,1960	4	₹2	80	22	-	ם	Topsoil 1; brown clay 12; blue clay 31; blue shale 80. Water at 79.
HSE Con III		8	J. Wilham	S. McCauley	Jul.25,1960	8		-				Topsoil 3; yellow clay 14; blue clay 42; hardpan 48; blue clay
HSE Con III		10	E. Kaspard	W.Z.Core & Son	Nov.16.1960	14	1	41	18	Fresh	2	gravel 64. Dry hole.
HSE Con III			R. Bryan	J.E. O'Rourke	Aug. 25, 1960		5	60	20	rresh	Ď	Dug well 21; blue shale 51. Water at 51. Brown clay 4; blue clay 15; blue sand 28; blue shale 60. Water
		**	017-11	T. T. WOMING			,	00	20	100	, D	st 58.

PEEL COUNTY .												
Toronto Twp			R. Bryan	W.E. Core & Son	Aug.17,1963	5	è	22	18	Presh	D	Topsoil 2; blue clay 28; fine sand 31; blue shale 54. Water at
HSE Con III	1	12	W. Huber	J.L. Graham	Apr. 8,1960	7	1	90	16	Salty	D	52. Topsoil 1;brown clay sand 16;grey clay 35;blue grey shale 94. Water from 75 to 94.
HSE Con II	ı	13	A. Graham	M. Babluk	Apr. 6,1962	30	1		45	Presh	D	Brown topsoil 45; coarse brown sand 48; grey sand 64; blue clay. Water at 45.
HSE Con III	1	15	T. Shaw	•	Jun. 6,1963	30	1		10	• :	D	Brown topsoil 10; grey clay 23; grey sand 25; grey shale. Water at 23.
HSE Con III	I	32	W.G. Middle- brook	M.S.Babuik Well Boring	May 14,1962	30	<6		35		D,S	Brown clay 7; brown sand 15; gravel 19; gravelly brown clay boulders 24; blue clay 33; coarse sand 55. Water at 35.
HSE Con IV	10	10		C.H.Rutledge	Aug.12,1961	4	4.	70	7	Salty	N	Brown clay boulders 18; blue clay boulders 26; blue shale 70. Water at 47 and 65.
HSE Con IV		11 11	M.J. Boylen	D.S. Lougheed	Jul. 1,1960 Jul. 9,1960	7	2	60 60	3	Presh Mineral	D.S	Topsoil 1; grey clay boulders 22; blue shale 70. Water at 70.
HSE Con IV		11	G. Coutts	M. Babiuk	Jul.15,1960 Jun.22,1961	7	11	50	20	Presh	D,S	
ESE Con IV		15		M.S. Babiuk Well	Dec. 9,1963	30	1	25	13		c	shale. Water at 26. Brown clay 9; blue clay boulders 14; blue shale 26. Water at
HSE Con V	53	. 5	Co. Ltd.	Boring E. Babluk	Nov.13,1961	30			15		D	25. Brown topsoil 10; reddish clay 24; red shale 30. Water at 30.
HSE Con VI	II '	14	Diamond T Ranch	Vanderboom:Well Drilling	Jul.18,1964	7	3	60	17		D,S	Topsoil 1; brown clay 23; blue clay 66; muddy sand gravel 70; blue clay gravel 73; shale. Water at 66.
HSE Con IX	19	12	L. Codlin	M. Babluk	May 17,1961	30	1		27	•	D	Brown topsoil 12; grey clay 27; sand gravel 30; hard grey clay 43; grey sand 44; grey shale. Water at 44.
ESE Con IX	- 10	13	J.B. Lauder	C.E. Snider	Aug.10,1960	4	1	27	19	•	D,S	
ESW Con I	30	. 1	Imperial Oil	L.C. Shantz	Apr.18,1960	5			70	Salty	N	Fill 6; clay 17; blue shale 196. Water at 50 and 170.
HSW Con I		1 2	R. McLaughlin	J.R. Sprowl	Apr.28,1960 Oct.12,1960	5	11	60	8	Fresh	С	Clay boulders 20; blue shale 65. Water at 20. Brown clay 20; coarse sand 25; sand blue clay 72; gravel clay
HSW Con I	13		E. Matson	N. Babiuk	May 22,1962		5		15 14	Presh	D	80; sand clay 146. Dry hole. Brown topsoil 15; coarse brown sand 25. Water at 15.
ESW Con I		• 6	Texaco O11 Co.	C.H. Rutledge	Nov. 2,1960	7		74	5-8000	Salty	С	Topsoil 1; sand gravel clay 5; red clay gravel 23; red shale 45; blue shale 74. Water at 45.
HSW Con I		• 6	•		Nov.10,1960	6	1	70	18	Fresh	С	Brown clay 5; red clay boulders 25; sand gravel mud 26; red shale 45; blue shale 70. Water at 52.
HSW Con I		6 9	Hansa Club	E. Longstreet	Nov. 5,1960 Nov. 23,1963	7	1	73 75	20 27	:	C P	Fill 7; red clay boulders 33; red shale 73. Water at 50. Brown clay 9; grey clay 28; reddish brown hardpan 66; grey
HSW Con I		10	A. Hoff	H. Babiuk	May 2, 1964	30		ALS I	25		D	hardpan 68; grey shale 112. Water at 74 and 108. Brown topsoil 8; reddish clay 25; red shale 37; Water at 37.
HSW Con I		11			Aug. 25, 1964	30	1			•	D	Brown topsoil 10; grey clay 28; red clay 37; coarse sand 38; red clay 40; red shale. Water at 37.
HSW Con I HSW Con I		12 14		P. Spatuck	May 10,1964 Jul.30,1963	30 7	10	40	30 25		D.S	Brown topsoil 12; grey clay 64; coerse sand 66. Water at 66. Brown clay 16; blue clay 65; dirty gravel 79; coerse sand 85.
HSW Con I		15	J. Bull	J.L. Graham	Mar.30,1960	7	<1	200	10	•	D,S	Water at 79.
ESW Con I		15	•	•	Apr. 5,1960	7	1	100	10		D	blue shale 200. Water at 80. Brown clay stones 20;grey clay gravel 40;red shale 74;blue
HSW Con I		15	R.Greenwood	J.E.O'Rourke	Dec.23,1960	5		89	39		D	shale 115. Water at 74. Brown clay 20; blue clay 30; red sand 37; red shale 89. Water
HSW Con I		15	C. Gowland	M. Babiuk	Jun.16,1962	30	1		24	•	D	at 89. Brown topsoil 10;grey clay 24;coarse sand 26;red shale 36.
		-										Water at 24.
				10.000	k							

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATI	on	1		OWI	NER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL	WATED	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
PEEL COUNTY - Toronto Twp. HSW Con I HSW Con I	•	cor	it.	E. Dic	Briar	W.E.Core & Son	Jul.10,1962 Jul.20,1964		1 ½	70 82	15 32	Presh	D	Dug well 15; red shale 83. Water at 83. Topsoil 2; brown clay 22; sand 31; red shale 76; blue shale 87.
HSW Con II HSW Con II		:	2	Inn Lt. H. Tre J.R. K	anore	M. Babiuk Babuik Well Boring	Jul.18,1962 Oct.15,1960		2 5		30 34	:	D S	Water at 85. Brown topsoil 15; brown send 40; red shale. Water at 30. Sandy brown clay 3; hard sand 35; coarse sand 48. Water at 34.
HSW Con II HSW Con II HSW Con II		:	349	C. Tra		W.E. Core P. Spatuck	Jul.30,1964 Jun.24,1960 Jul. 5,1961	4	2 12 2	32 70 48	28 22 16	:	D D	Sandy clay 9; brown sand 30; gravel 34. Water at 30. Well pit 6; fine sand 69; medium gravel 70. Water at 70. Brown clay 10; blue shale 24; blue limestone 50; soft clay gravel 52. Water at 50.
HSW Con II		•	10	F. Jon	es	W.E. Core	Feb.16,1960	4	4	34	16	•	D	Bored well 20; blue clay gravel stones 65; fine sand 88; silt 99; fine gravel 102. Water at 79.
HSW Con II HSW Con II HSW Con II			12 13 13	B. Kur J. McD R. Rai	yre	M. Babiuk	Oct.27,1964 May 22,1961 Apr.17,1962	30	100 1 6		30 10	:	D D	Brown topsoil 12; grey clay 37; grey gravel 38. Water at 38. Brown topsoil 12; sandy grey clay 43; sand 45. Water at 45. Brown topsoil 20; grey clay 52; brown coarse sand 54. Water at 54.
HSW Con II		•	14	R. Ste	rritt	M.S.Babuik Well Boring	Sep.18,1963	30						Brown clay boulders 30; brown gravelly clay boulders 36; brown gravel 39; brown sandy clay 42; blue sandy clay 75. Water at 66. Dry hole.
HSW Con II		•	14		•	•	Oct.19,1963	30	2	63	54	Presh	D,S	Brown clay boulders 18; brown gravelly clay boulders 40; hard brown gravel clay boulders 65. Water at 54.
HSW Con III	1	•	1	P. Now	ak	E.E.Longstreet	Sep.10,1961	5	15	71	16	•	D	Hard brown clay boulders 21; grey clay 28; grey clay stones 50; brown sand gravel silt clay 53; grey shale 71. Water at 65.
HSW Con III	1	•	1	J. Cra	wley	M.S'Babuik Well Boring	Sep.27,1963	27	1	45	10	•	D	Previously drilled 10; sticky blue clay 48. Dry hole.
HSW Con III		:	6	A. Hoo J. M11		M. Babiuk M.S.Babuik Well Boring	Apr. 8,1964 Jun.12,1963		1	50	25 52	:	D D	Brown topsoil 18; grey clay 42; gravel 44. Water at 44. Brown clay 11; blue clay 43; sandy blue clay 64; ocarse sand 67. Water at 64.
HSW Con III	ľ	•	7	J.H. S	tein		Nov.27,1963	30	1	28	5		D,S	Brown sandy clay 12; hard blue clay 24; fine blue sand boulder 30. Water from 24 to 30.
HSW Con III			9 10	Meadow Develo L.A.Pr	pers	International Water Supply Ltd. Babuik Well	Feb.18,1960 Sep.23,1960	1	4		28	Fresh	4-60 D	Topsoil 1; brown clay boulders 3; sand 4; blue clay shale streat 10; shale streaks sand 16; hard clay 19; blue shale 31. Brown clay 18; blue clay small boulders 49. Water at 49.
HSW Con III	ı	•	10	P. Tro	wer	Boring W.E. Core	May 15,1962	4	10	60	12	•	D	Brown clay 60 grey clay sand 105; medium gravel 112. Water at
HSW Con III	I	•	11	J.B. W	ilson	Babuik Well	Aug.9, 1960	30	4		6	-	Ir	Brown sandy clay 1; gravel 6; sandy brown clay 18; sandy blue
HSW Con III				D. Lud E. Mar		W.E. Core & Son	Jul.20,1961 Nov.16,1963		2 2	60 30	96 3	:	D D	clay 84. Water at 84. Topsoil 2;clay 50;sand 95;black gravel 100. Water at 99. Dug well 28;blue clay 98;fine sand quicksand 153;gravel 156. Water at 156.
HSW Con III	I	•	11			M'S. Babuik Well	Mar. 2,1964	30	2	14	8	•	D	Sandy clay 4; brown sand 12; gravel 14; blue clay 15. Water at 8.
HSW Con III HSW Con III HSW Con III	I	:	13		htfoot	Boring M. Bebluk W.E. Core & Sen	Oct. 4,1961 May 25,1961 Nov. 9,1960	30	4 4	60	15 15 Plows	:	D D D	Brown topsoil 12; grey clay 43; sand 45. Water at 45. Brown topsoil 12; grey clay 26; coarse gravel 28. Water at 28 Brown clay 55; fine sand 68; clay 82; sand 108; gravel 111.
HSW Con III	I	•	14	P. Ste	wicki	-	Jul.27,1961	4	11	11	•	•	D	Water at 111. Brown clay 74; coarse gravel 76. Water at 75.

PEEL COUNTY -		6		i i		in 1	1	1 1	i i	1	
Toronto Twp. HSW Con III	lot 1	R. Williams	M.S. Babuik Well Boring	Jun.22,1963	30	2	20	5	Fresh	ם	Sandy brown clay 2; gravel 6; brown clay 10; blue clay 21. Water at 6.
HSW Con III	• 1	W. Smith	P. Spatuck	Nov.28,1964	5	6	20	Plows	•	۵	Reddish clay 8; blue clay 80; quicks and 107; sand 112. Water at 107.
HSW Con III	• 1	5 R. McPherson	M. Bebiuk	May 16,1961	30	₹		25	•	D	Brown sandy topsoil 25; grey clay pebbles 43; grey sand 45. Water at 45.
HSW Con III	• 1	5 W. Raine		Aug.23,1963	30	1		15	•	D	Brown topsoil 6; coarse gravel 10; grey clay 30; sand 32. Water at 32.
HSW Con IV		W.G. Bruce P. Eastall	B. Huffman &Sons W.E. Core & Son	Jul. 6,1962 Jun. 2,1964	4	2	110	35	•	D	Yellow clay 22;grey clay 63;shale 110. Water at 95. Dug well 15;blue clay 58;fine sand clay 68;medium gravel 70. Dry hole.
HSW Con IV		2 A. Bettio		Jul.15,1960			24	14		٦	Brown clay 42; blue shale 60. Water at 60.
HSW Con IV		2 W. Burt		Sep. 8.1960	5	3	34	23		ă	Topsoil 1; blue clay 39; blue shale 58. Water at 58.
HSW Con IV		2 A. Taylor	M. Babiuk	Nov. 7,1964	30	2	77	15		ã	Brown topsoil 12; grey clay 37; coarse sand gravel 38; grey hard
now con iv		Z A. ISJIUI	n. Jacius	100. 7,1904	,,,	5		ا دا ا		-	shale. Water at 38.
HSW Con IV	•	8 Meadowvale Developer	International Water Supply Ltd	Feb. 5,1960	2			21		7 2-60	Topsoil 1;brown clay gravel 8;blue clay gravel 25;clay shale 26;sand 43;sand boulders 45;clay boulders 51.
HSW Con IV	(a)	8 peveloper	water Supply Ltd	Feb.11,1960	4	2	24	21	Presh	7	Topsoil 1; brown clay 8; blue clay gravel 25; clay streak shale
nsw con IV		•		740.11,1700	-	•			110011	3-60	28; sand 31; sand clay 38; sand gravel 45; clay 53; silt 62; clay 74; shale 77. Water at 31 and 45.
HSW Con IV	• 1	1		Jan.29,1960	5					T 1-60	Topsoil 1; clay sand streaks 24; blue shale 31.
HSW Con IV	• 1	J.L.Northern	M.S. Babuik Well Boring	Apr.19,1963	30	1	38	32	Fresh	ם	Brown sandy clay 11; blue sandy clay boulders 34; blue clay boulders gravel 40. Water at 34.
HSW Con IV	• 1	5 C. Martin	M. dabiuk	Dec. 6,1963	30	1		25	•	ם	Brown topsoil 12; grey clay 34; gravel 40; grey clay. Water at 34.
HSW Con V	•	6 L. Weston	W.E.Core & Son	Dec. 3,1960	6	4	30	12	•	D	Brown clay 8; red shale 62. Water at 62.
HSW Con V		7 T. Campbell	S. McCauley	Jul.11,1960	7	5911	-	(8,000)		5500	Dug well 20; red shale 95. Dry hole.
HSW Con V		7		Jul.14,1960	7		60	15	•	D	Brown clay 5; red clay 20; red shale 68. Water at 60.
HSW Con V		2 Meadowland Nurseries	K. McClure	Sep.25,1963	5	3	50	15	•	D	Topsoil 1; brown clay 15; red shale 50. Water at 40.
HSW Con VI	* 1	1 B. Arch	M. Babluk	Jul.24,1962	30	75		20	•	D	Brown topsoil 10; gravel 20; gravel 30. Water at 20.
HSW Con VI	• 1			Jan. 7,1962	30	1		20	•	P	Brown clay 10; red clay 35; red shale 45. Water at 45.
HSW Con VI	• 1	3		Jan. 16, 1962	30	1		15	•	P	Brown clay 10; red clay 38; fine sand 40. Water at 38.
HSW Con VI	• 1	E. Brockle-	Babiuk Well Boring	Aug.12,1961	30	<2		35		8	Brown clay 16; hard sandy blue clay 60. Water at 60.
HSW Con VI	• 1	J.M. Praser	M. Babiuk	Oct.12,1961	30	10		12	•	ם	Brown topsoil 12; reddish clay 32; coarse sand gravel 34. Water at 32.
ESW Con VI	• 1	5 L. Jones	J.E.O'Rourke	Mar.29,1962	5	10	40	35	-	D	Brown clay 35; blue clay stone 50; hardpan 78; fine blue gravel 90. Water at 78.
HSW Con VI	• 1	J. Jones	W.E.Core & Son	Nov.29,1962	5	4	64	34	•	D	Previously drilled 80; sand gravel 88. Water from 80 to 88.
Toronto Gore	Two.										
Con VII		3 J. Kovalcik	M. Babiuk	May 29,1961	30	1		15	Fresh	D	Brown topsoil 15; brown sand 18; grey clay 45. Water at 15.
Con VII		G. Rayko	P. Spatuck	Jul.23,1964	7	5	45	40	•	D	Brown soil 18; blue clay 32; silty blue clay 53; sand 56. Water at 53.
Con VII		3 G. Cook	B.Huffman	May 14,1963	4	< }	1	89		N	Dug well 75; blue clay 90; blue shale 134.
Com VII		4	3,22	May 24,1963	4	à.	90	34		Ď	Yellow clay 13; blue clay 54; silt 78; stony blue clay 96; gravel blue shale 108. Water at 96.
				1		1 000	1	1		1	

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCA	TION	1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
EEL COUNTY													
Con VII		ot 4		. Cook	B.Huffman & Sons	Jul.29,1963	4	1	122	40	Presh	۵	Yellow clay 27; soft grey clay 53; stony grey clay 89; hardpan 103; blue shale 122. Water at 103.
Con VII		- 4		•	P. Spatuck	Sep.20,1963	5	31	87	51	•	D	Brown clay 18; blue clay 82; dirt formation 85; grey shale 95.
Con VII		• •	F	.H. Merrill	S. McCauley	Jan, 2,1962	7	1 de	80	10	Salty	N	Water at 93. Topsoil 1; yellow clay 4; blue clay 15; blue shale 80. Water a
Con VII		. ,		•	•	Jan. 8,1962	7	10	35	4	Presh	D,S	70. Topsoil 1; yellow clay 5; blue clay 10; blue shale 53. Water a
						Jan.12,1962	-	1	72	8		D.S	15. Blue clay 14; blue shale 72. Water at 45.
Con VII		: :		. Cook	M. Babiuk	Jan. 18. 1962		1	12	50	•	D, 5	Brown topsoil 15; grey clay 71; sand 73. Water at 73.
Con VII		• 6	i	P. Spatuck	P. Spatusk	May 15,1960		20	621	591	•	N	Grey clay 40; blue clay 80; soft blue clay 90; grey shale 93. Water at 92%.
Con VII		• 6		•	•	Nov. 3,1960	5	17	56	44		D	Black soil 2; brown cley 18; grey mud 78; hardpan 90; gravel 95.
		_	Ι.				20	١.,				P	Water at 90. Brown clay 18; grey shale 46. Water at 45.
Con VII		: 6		J. Masionis H. Burandt	M. Babluk P. Spatuck	Jun.17,1961 Oct. 9,1961		4	105	44		ا م	Black loam 3; brown clay 20; grey clay 85; quicksand clay 96;
Con VII			' '	a. Bulando	1. Spatuck	000, ,,1,01	,	1.5	1.00	1		- 1	hard blue clay 106; fine sand 111. Water at 106.
Con VII		• (1	A. Whitehead	•	Aug.10,1963	7	10	54	50	•	P	Brown clay 18; blue clay 70; hard blue clay 88; coarse sand 94 Water at 88.
Con VII		• (, ,	R. Sherlowski		Sep.16,1963	7	11	48	6	Salty	N	Brown clay 7; blue clay stones 22; blue shale 51. Water at 2
Con VII		• ?		5.110.15.15.1	•	Sep.22,1963		1 to 1 to 1	54	8	• •	P	Brown clay 7; clay stones 21; blue shale 32; rock 62. Water a 60.
Con VII		• 9	, ,	W. Duncan	•	Oct. 6,1961	5	3	78	46	Fresh	۵	Brown loam 2; brown clay 18; blue clay 55; silty grey clay 80;
Con VII		• 9	,	•	•	Dec.10,1961	5	1	75	56	Salty	D	sand 82. Water at 81. Previously drilled 82; brown sandy shale gravel 168; grey
Con VII		• (Ι,	W. Huber	D. Lougheed	Dec.23,1961	2						limestone 200. Water from 168 to 200. Till 1:grey clay silt 79:gravel 98:grey shale 180. Dry hol
Con VII				R. Hall	D. Dougneed	Jan. 3,1962		10	74	42	Presh	D,S	
Con VII		• 10	٠l,	R. Cottielle		Nov.30,1962	7	2	80	18		D.S	Bored well 60; clay stones 90; gravel clay 93. Water at 93.
Con VII		- 1		D.M. Gregory	W.E.Core & Son	Aug.10,1962		1		Plows		D	Topsoil 2; blue clay 66; sand 74; gravel 77. Water at 77.
Con VII		• 1		L. Foggeoni	Babuik Well	Jun.15,1961		1		7	•	ם	Brown hard clay 14; reddish sandy clay boulders 18; red shale
0011 122		-			Boring								22. Water at 20.
Con VII		• 1		J. Morrison	P. Spatuck	Apr. 2,1964		1	30	30	1 1	D D	Brown clay 11; blue shale 34. Water at 16. Brown clay 14; blue shale 46. Water at 15.
Con VII		. 1	١.		C.H.Rutledge	Jun.17,1964 Sep.22,1961		2	35	3		d	Dug well 15; boulders 33; sand gravel clay 35. Water at 35.
Con VII		• 16	3 3	S. Carberry	M. Babiuk	Mar.13,1964		1))	30	•	D	Brown topsoil 18; grey clay 40; grey shale 45; shale. Water a
Con VII		• 1	,	s. Smith	C.H.Rutledge	Sep.19,1961	4	1	53	33	•	D	Dug well 34; blue clay 53; gravel sand 532; blue shale 80.
Con VIII		. ;	, ,	L. Wilson	P. Spatuck	Aug.15,1962	5	3	73	36		D	Water at 53. Dug well 36; hard blue clay 44; soft blue clay 61; clay gravel
Con VIII				K. Teissen		Jul. 9,1963		10	52	52		Ir	75; fine sand 80. Water at 75. Brown clay 18; blue clay 72; grey clay sand 92; fine sand 103;
							1		"	-			fine gravel 108. Water st 92. Brown clay 12; blue clay 38; blue shale 40. Dry hole.
Con VIII		1		J.A.Parr	R.Dick	Nov. 7,1960		3		20	Presh	D	Brown clay 11; bluish clay 25; blue clay 38; blue stony clay 4
Con VIII		• 1		G. Genova	P. Spatuck	Mar.23,1963	7	1	105	30		D,S	Water at 49. Brown clay 20; blue shale 107. Water at 31.
Con VIII		. 1		G. McCullough	W.E.Core & Son	Aug. 20, 1960	4	1	28	20	Salty	D	Brown clay 48; blue shale 59; limestone 78. Water at 78.
Con VIII				R. Marshall	M. Babiuk	Jul.24,1964	30	₹		45	Presh	D	Brown topsoil 12; grey clay 45; fine sand 47; grey clay 62; gre shale. Water at 45.

PESL COUNTY -												
Toronto Gore	Twn.	nnt										
Con IX	lot		W. Inch	C.E. Smider	Sep.13,1960	4	11	50	30	Fresh	D	Topsoil 2; blue clay sand boulders 22; blue clay 36; blue shale
Con IX	•	5	Lockyer Ltd.	P. Spetuck	Oct.15,1960	7	15	50	39		In	70. Water at 68. Brown clay 14:silt 28:blue clay boulders 48:grave 51:
Con IX		7	M.J. Smith	Babuik Well Boring	hay 6,1960	30	1		17	*	D	Brown clay 6; send 10; brown clay 21; blue clay boulders 27.
Con IX		7	E.A. Leyden	Borres	Jun.29,1960	30						water at 24.
Con IX	•	10	Toronto Gore Twp School	M. Babiuk	Jul.12,1960		3		17 22		P	Brown clay 14; blue clay boulders 33. Water at 30. Brown topsoil 16; srey clay pebbles 47; grey sand 49; shale. Water at 39.
Con IX	•	10	Ares	•	Jul.12,1960	30	1.		15		P	Brown topsoil 10;grey clay 28;grey sand 30;grey shale.
Con IX	•	10		P. Spatuck	Jan.13,1961	7	2	49	14		P	Water at 29. Brown loam 2; brown clay 22; grey clay 43; blue shale 48; grey
Con IX		10		•	Feb.11,1961	7	2	67	11		P	rock shale 65. Water at 48. Brown loam 2; brown clay 16; blue shale 46; blue rock 70. Water
Con IX		10	G. Oliver	M. Babiuk	Au = 00 10/5	20		~	-		2 8	at 46.
Con IX		11	W.Fitzpatrick		Aug.27,1962 Oct.16,1963		1		30 16	:	D	Brown topsoil 15;grey clay 40;grey sand 42. Water at 42.
Con IX		12	C. Winkler		Jul.18,1963		10			-	D	Brown topsoil it:coarse gravel 22. Water at 16.
Con IX			P. Pfunt	M.S.Babuik well Boring	Oct.10,1964		30	25	15 18		D S	Brown topsoil 12; grey shale 29. Water st 29. Topsoil 3; blue clay 30. Water at 30.
Con IX	•	12	G. Danyliw	S. KcCauley	Nov.26,1964	7	à	51	10	Salty	D	Topsoil 1; yellow clay 7; blue clay 10; blue shale 51. Water
Con IX	•	13	J. MacIntyre	M.S.Babuik Well Boring	Oct.24,1962	30	< 7		20	Fresh	D	at 48. Brown clsy 10; blue clay 31; blue shale 37. Water at 35.
Con IX	•	13	J. Hicks	M. Babiuk	Jul.16,1963	30	à		25		D	Brown topsoil 18;grey clay 30;grey shale 35;hard grey shale
Con IX	•	16	W. Kruit	P. Spatuck	Aug. 4,1961	7	41	69	24		D	Black clay loam 2:brown clay 22:soft brown clay 27:blue shale
Con IX	•	17	J. Murphy	Babmik Well Boring	Dec.23,1964	30	1	40	32		D	Topsoil 1; brown clay 4; clay gravel 7; brown clay 11; blue clay
Con X		4	L. Gleiser	S. McCauley	Jul.12,1961	7	11	82	52		С	Topsoil 1; yellow clay 6; blue clay 43. Water at 42.
Con X	•	5	L. Marrese	Babuik Well Boring	Mar.26,1960	30	3		19		s	72. Brown clay boulders 18; blue clay 35; gravel 382. Water at 35.
Con X	•	9	F. Wilkins	M. Pabluk	Oct.11,1961	30	è			•	D	Brown topsoil 12:grey clay pebbles 33:grey sand 35:grey clay
Con X	•	9	*		Jan. 5,1962	30	1				-	00; grey shale 67. Water at 35.
Con X	-	9	L. Smith	•	Nov.26,1963		100		25 20	:	D	Brown topsoil 12; grey clay 55; grey shale 62. Water at 62. Brown topsoil 12; grey clay 20; coarse sand 22; grey clay 35;
Con X		12	H. Bell		Nov.24,1962	30	2		15		D	Brown topsoil 12; grey clay 33; coarse sand gravel 35. Water
Con X	"	12	M. Bryne	Batuik Well Boring	Nov. 4,1964	30	2	40	20	•	D,S	Topsoil ?; boulders 4: gravel 7: brown clay 12: hard blue clay
Con X			N.J. McCart		Apr.10,1962	30	3		17	-	D	Brown clay 10; blue clay gravel 26; sandy blue clay boulders
Con X	•	15	W. Kindybaluk	M. Babiuk	Jul.27,1960	30	1		35	•	D	Brown topsoil 12: Frey clay pebbles 35: grey sand 36: grey clay
Con X		15	J.J. Byrnes	R. Dick	Aug.31,1961	18						45ishele. Water at 35.
Con X	•	15	•		Oct.12,1961		3		19	•	D,S	Sandy loam 8; blue clay 18; stony clay 23. Dry hole. Sandy loam 5; blue clay 15; gravelly clay large stones 24; soft sandy clay 30; hardban large stones 35; hardban 40; stony sand 41½. Water from 35 to 41.
												80
		_	Pantantan - Ind									

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATIO	ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	T.PVPT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
PEEL COUNTY - Toronto Gore	Twp.c	ont	G. Perrari	M. Babiuk	Dec. 3,1964	30	<₺		35	Presh	D	Brown topsoil 12; grey clay 35; grey sand 38; grey clay 48; hard
Con XI	lot		Asstr Sauto-	M. Dabluk		1000					D	grey shale 50. Water at 35. Brown topsoil 10;grey clay 22;grey sand 24;grey clay 38.
Con XI	•	13	S. Delguidice	-	Dec. 5,1964	30	1		15			Water at 22.
Con XI	•	15	R: Hatch	C.E. Snider	Aug. 8,1960	4	2	106	30		D	Topsoil 2; sandy clay boulders 18; blue clay gravel 35; blue clay 76; gravel 81; blue clay 86; silt gravel 94; blue clay sand gravel 108; blue shale 134. Water at 130.
Con XI	•	15	W. Gaillitio	•	Apr. 5,1962	4	2	32	24	•	D	Topsoil 2; yellowish clay 18; blue clay sand 30; blue clay 60; boulders clay sand 65; sand gravel 80; medium sand 88; clay sand. Water from 80 to 88.
Con XI		16	R. Germain	*	Jul.11,1961		1	51	18		D	Fill 1; hardpan 42; blue shale 65. Water from 42 to 65.
Con XI		16	R.J. Carson	•	Jun.23,1962					Salty	N N	Dug well 37; silt clay 40; boulder clay 57; shale 101. Topsoil 1: yellowish clay 35: silt boulders 52; shale 95.
Con XI		16	:	:	Jun.27,1962 Jun.30,1962						N N	Topsoil 1; yellowish clay 16; blue clay 40; silt boulders 45;
Con XI	-	10	P76		5un. 50, 1902							sand silt boulders 55; shale 82.
Con XI	*	16	*		Aug. 9,1962	2 5	1		22	Presh	D	Topsoil 1; yellowish clay 20; blue clay 25; blue clay stone
Con XI	**	17	V. Sturick	M. Babiuk	Sep.15,1961	30	2		15	•	D	32; blue clay boulders 35; blue shale 54. Water at 53. Brown topsoil 10; grey clay pebbles 27; grey sand 29; grey shale. Water at 29.
PETERBOROUGH- Anstruther T			Ont.Dept. of	C. Goodberry Well	Peb.17,196	0 7	30	10	5	Fresh	P	Clay 2; broken rock 6; red granite 75. Water from 40 to 65.
Con I Con I	:	34 34	P.G.Reynolds: A. Johnson	N.N. Faulkner	Oct.25,196 Jul. 3,196		8	20 60	8	:	D D	Topsoil 1; brown sand 23; grey granite rock 28. Water at 28. Topsoil 1; brown sand 3; grey granite rock 99. Water from 98 to 99.
Con I	•	34	Smith Bood	•	Jul. 3,196	2 6	4	20	10	•	D	Brown sand 14; grey red granite 27. Water at 25.
Con I	•	34	Market AnglicanChurch Parsonage	•	Jul.27,196	2 6	7	15	9		D	Topsoil 1; brown sand 20; grey granite bedrock 26. Water from 25 to 26.
Con I		34	W. Eranshaw		Nov.24,196	2 6	10	123	4	•	D	Topsoil 1; brown sand 4; grey granite bedrock 123. Water from 22 to 30.
Con I	•	34	Burleigh & Anstruther	•	Jen. 3,196	4 6	1	95	12		P	Brown sand 4; red grey granite 100. Water from 35 to 40.
Con I	•	34	Twp. Hall Stephens &		Jan. 7,196	4 6	10	20	7		C	Brown sand boulders 35; red grey shaly granite 39. Water from 38 to 39.
Con I		34	McDonald H. Reynolds		Jan. 9,196	4 6	10	50	10		D	Brown sand 3; white shale granite 7; red grey granite bedrock 72. Water from 71 to 72.
Con I		34	H.W. Kennedy		Jan. 16, 196	4 6	효	109	15	•	D	Brown sand boulders 7; grey granite bedrock 50; grey red grant bedrock 110. Water from 35 to 40.
Con II		34	W. Wilson		Oct.21,196	0 6	1	32	16		D	Brown sand 12; red grey granite 43. Water at 43.
Con II		34		R.E. Elvidge	Jan. 9,196		1	32	20		D	Grey granite 32. Water at 25.
Con II	•	34	•		Peb.28,196		2	32	20	:	D	Grey granite 32. Water at 28. Previously drilled 32; grey granite 54. Water from 38 to 50.
Con II		, ,	W. Couch		Jun. 6,196 Mar. 2,196	4 6	3	24	11		D	Yellow clay 4; red granite 21; black granite 30. Water at 21
gon II Con II		37 38	A. Blakely	N.N. Faulkner	Jan. 21, 196		10	70	29		D,S	Brown sand 6; grey dark red granite 132, Water from 131 to
Con III		13	Copland Marina		Jun.29,196	4 6	20	10	3		D	132. Brown sand granite boulders 8; granite stones 132. Water from 8 to 132.

PETERBOROU				1	E II		r.		1	E 1		
Anstruthe Con VI		ont.		L.B.Macdonald	Mar.12,1962	6	10	70	25	Fresh	S	Dug well 24; clay boulders 30; sand gravel 77%. Water at 77%.
Con X		36		N.N. Faulkner	Oct.20.1960	6	10	50	25 15	riesn #	D	Topsoil 1; brown sand shale 27; grey granite rock 58. Water
con A		,0	D. McGadley	Mini rourkhei	000,20,1900			,0	1.7	0040	D	from 27 to 58.
Con X		37	G. Trotter	R. E.Elvidge	Oct. 8,1964	6	13	39	13		D	Brown sandy loam 13; brownish granite 46. Water from 40 to
		-		See advisoration	10.5000 00.500500000			5000				46.
Asphodel			n	R. Halford	V 00 10(h	6	_	0.11				23 20-14 20
Con I	lot	A 6		B. Summers	May 20,1964	6	5 1	24 67	15 22	Fresh	D D	Clay 29; limestone 30. Water at 30. Topsoil 5; blue clay 15; shell rock 20; blue limestone 67.
con 1		0	n. Talbot	b. Summers	Nov. 6,1961	0	1	07	22	Salt	ע	Water at 60
Con I		13	N. Cameron	Otonabee Water	Jan. 12, 1960	6	2	140	52	Fresh	D.S	
33.00		/		Wells Ltd.		170	~	550050	2-			
Con I		16	R. Herr	B. Summers	Nov.29.1960	6	1 2 4	54	10		D	Brown clay 5; shell rock 16; limestone 54. Water at 25.
Con II		1	F.R. Pitts	R. Haltord	Aug.17,1964	6	4	130	110		P	Clay shale 130; gravel. Water at 130.
Con II	•	A			Jul.30,1964	6	5	6	25	-	P	Clay boulders 10; quicksand 392; gravel 40; rock. Water at 40.
Con II		6	J. Forde	N.N. Faulkner	Sep.13,1961	6	6	76	25	•	D,S	
	*										_	gravel 43; grey limestone bedrock 86. Water from 43 to 80.
Con II		6		R.E. Elvidge N.N. Faulkner	Aug. 9,1962	6	2 5	95 130	15 25	Salty	D.S	Clay 27; gravel clay 30; grey limestone 100. Water at 85. Topsoil 1: brown clay stones 7: shale 14; grey limestone bedrock
Con 11	2.	0	R.S. Sayers	N.N. FAUIKNET	Nov.25,1964	0)	130	45	Saity	D,5	153; black shale 170. Water from 163 to 170.
Con II		8			Nov.26,1964	6						Topsoil 1:brown clay stones 13; grey shale 15; grey limestone
3011 22												16. Dry hole.
Con II		10	W. Covert	B. Summers	Nov.16,1961	6						Old well 8: limestone 25. Dry hole.
Con II	*	12	A. Hughey		Sep.22,1960	7	5 7	30	30	Fresh	D	Blue clay 5; hardpan 18; grey limestone 110. Water at 105.
Con III	•	7	D. Wilson	N.N. Faulkner	Nov. 6,1962	6	7	30	22		D,S	
		· ·			8.0			- 8				grey clay boulders 27; grey limestone bedrock 37. Water from
		223	,				100				2 2	35 to 37.
Con III	-	7			Nov. 5,1963	6	1	49	18		D,S	
Con III		16	H. English	B. Summers &Son	Nov. 4,1964	6	2	83	30		D.S	49; light brown limestone bedrock 50. Water at 31. Sand gravel 25; shell rock 27; limestone 83. Water at 78.
Con III		18		b. Summers & Son	Peb.22,1961	6		35	14	Sulphur	D, 3	Dug well 14: shell rock 20: limestone 45. Water at 42.
Con IV		5			Dec.21,1960		1 3	130	20	Fresh	D.S	
Con IV			V. Strain		Feb.17,1961	7	5356	29	14		S	Old well 14; shell rock 17; limestone 57. Water at 54.
Con V		2		R. Halford	Jul.12.1961	6	6	10	8		D	Grey limestone 31. Water at 31.
Con V		10		N.N. Faulkner	Nov. 9,1962	6	1	58	15		D.S	
		200.000		SECTION OF SECTION OF						1 1	~100	dlay pebbles 28; quicksand 292; grey sandy gravel 30; grey
1122 1111111111111111111111111111111111	_	74.010	200 0 000000000000000000000000000000000				202	673	20020		-	limestone bedrock 60. Water from 31 to 32.
Con VII	•	4	W.J.Brecken-	Reycraft& Lloyd	Jun, 6,1963	6	12	41	12	•	D	Clay loam gravel 30; limestone 50. Water from 28 to 40.
Con VII		11	ridge Quaker Oats	N.N. Faulkner	Aug.20,1962	6	< b	214			N	Brown sand 25; grey limestone bedrock 40; brown limestone
CON VII		11	Horse Killing	N.N. Faulknei	Aug. 20, 1902	U	/5	214			N	bedrock 214. Water from 40 to 41.
			Plant					1				Dedicor 214, waser from 40 00 41,
Con VII	-	11	•	-	Aug.20,1962	6	1	40	10		In	Topsoil 1; brown clay sand 9; grey limestone bedrock 43.
									-		-	Water from 12 to 36.
Con VII		16	N. Andrews	B. Summers	Aug. 7,1963	6	5	20	10		D	Topsoil 4; sand gravel 15; brown clay 25; coarse gravel 26%.
		12.00.73	HEAT PARKETANCIAL	The second secon	2	27		18	-	1	1122	Water at 26.
Con VII		17			Jan. 7,1960	6	25	40	16	Sulphur		Topsoil 2; fine sand gravel 22; limestone 59. Water at 56.
Con VIII		5	W.G. Lee		Mar.28,1963	6	3	18	17	Fresh	D	Brown clay gravel 5; shell rock 20; limestone 27. Water at
Con VIII		7	G. English	N.N. Faulkner	S 0 1061	6						25.
Con VIII		11	G. English	Mana Faulkner	Sep. 8,1961 Oct.13,1962	6	1	124	13	Fresh	D.S	Old dug well 65;grey limestone bedrock 144. Dry hole. Topsoil 1;grey clay 25;grey shale 28;grey limestone
COU AIII		11	J. Duck	9350	000.17,1902	0	1	124	1)	rresh	D,5	bedrock 70: brown limestone bedrock 127. Water from 25 to
												127.

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATIO	N 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ETERBOROUGH C	CUNTY	-										
Asphodel Twp. Con VIII	cont		R. Legge	N.N. Faulkner	Peb. 7,1961	6	₹ 1	73	25	Fresh	D,S	
Con IX	:	5	J. Syme G. Desautels	R.Halford	Aug.24,1961 Aug.25,1961	6	9	8	8		D D	from 32 to 74. Clay stones 10;grey limestone 37. Water at 37. Clay stones 8;grey limestone 33. Water at 33.
Con IX	-	5			Aug. 26, 1961	6	20	33 21	12		D	Dug well 12; grey limestone 37. Water at 37.
Con IX		5	J. Bates C. Cantelon	C.J. Fraser Reycraft & Lloyd	May 25,1962 Jul.16,1963		12	26 33	5		D	Clay 8; limestone 26. Water at 24.
Con IX	•	5	E. Montmar- quette	m a bloyd	Jul.18,1963		12	38	5		٥	Shale 10; limestone 24. Water from 14 to 32. Shale 10; limestone 41. Water from 12 to 38.
Con IX	•	5	G. Smah	Praser Well Drilling	Apr.27,1963		1/2	33	1	*	٥	Clay 31; gravel 33. Water at 33.
Con IX		5	W. Moore W.H. Ferguson	J. Montgomery	Apr.29,1963 Oct.19,1963	6	5	12	10 18	:	D	Clay 10; limestone 30. Water et 28.
Con IX		5	L. Walker	Reycraft & Day	Sep.12,1960		5	60	41		5	Brown clay stone 7; limestone 52. Water at 52. Clay gravel 40; rock shale 50; clay gravel 69. Water at 69.
Con IX			W. Buchanan	B. Summers	Aug. 1,1964	6	10	25	20	•	D	Topsoil 3; hardpan 19; shell rock 21; limestone 42. Water at 38.
Con IX		7	W. Fisher B. Hurst	Reycraft & Lloyd B. Summers & Son	Jul.31,1964 May 21,1960	6		155	0.5	Salt	D	Loam boulders 11; shale 13; limestone 114. Dry hole.
Côn X	* 2		T. Andrews	D. Guillets & Son	Oct.15,1962		3	155 80	95 55	Fresh	D D	Sand gravel 44; limestone 170. Water at 170. Topsoil 3; fine sand gravel 43; limestone 80. Water at 80
Con X		0	•		Oct.28,1963		1	60	55 40		Ď	Topsoil 5; red sand 45; shell rock 47; grey limestone 60. Water at 50.
Con XI		5	R.G. Buck R. Beggs	Reycraft & Lloyd	Dec. 7,1961	6	3	26	18	:	D,S	Clay loam gravel 34; limestone 73. Water at 34.
Con XI			A. Watkins	•	Dec.13,1961 May 27,1964	6	3 15	12 25	7	-	D,S	Clay gravel 20; limestone 32. Water at 24. Sandy loam 11; gravel 15; limestone 29. Water at 17 and 24.
Belmont Twp												
Con I	lot #		P. Hamilton A. Althouse	B. Summers &Son	Dec.30,1960 Oct.25,1960		5	14 30	10 13	Presh	D D	Topsoil 3; fine sand 23; limestone 49. Water at 45. Sandy loam boulders 14; grey limestone 26; hard grey
Con I		9	J.C. Burnett		Jul. 6,1962	6	5	90	48		D	limestone 46. Water at 23.
Con I	* 2	0	R. Johanson	T. Donaldson	Jan.15,1964	6	2	50	30		D	Sandy boulders 10; limestone 75; red rock 108. Water at 105 Dark sandy soil 13; grey granite 50. Water at 42.
Con I			S.S. # 2	C.J. Fraser	Aug. 9,1962	6	10	20	15	•	P	Sand 4; hard rock 69. Water at 65.
Con I	- 2	2	A. McFarlane	Praser Well Drilling	May 7,1963	6						Sand 11; hard rock 132. Dry hole.
Con I	* 3	0	A. Anthony Jr.		Nov. 9,1964	2	4	14	14	•	D	Silt 4; grey granite 60. Water at 42.
Con I		0	A. Anthony Sr.	:	Nov.12,1964	2	4	9	9	•	D	Old well 8; grey granite 66. Water at 56.
Con I		0	E. McMillen	Fraser Well	Nov.19,1964 May 10,1963	6	5	28	19	:	D	Sand coarse gravel 13; grey granite 60. Water at 38.
	-			Drilling			,	20	15		D	Sand 5;rock 39. Water at 30.
Con I	: 3		B. Whitnell		May 12,1963	6	5	21	3	•	D	Sand 4; hard rock 35. Water at 30.
Con II	-	5	R. Collins	B. Summers &Son	Oct.29,1960	6	2	57	38		D	Coarse sand boulders 17; grey limestone 31; white limestone
Con II			M. Wood	Reycraft & Lloyd	Nov.27,1964	6	10	15	13		D	grey limestone 65. Water at 57. Sand boulders 29; limestone 32. Water at 30.
Con II	:		J. Whitney	B. Summers & Son	Jun.13,1961	6	10	15	10		D	Brown sand 4; shell rock 11; grey limestone 38t. Water at
Con II			J. Jones R. Cole	C.J. Fraser B. Summers &Son	Jun.27,1962 Jul.13,1962	6	20	20	10 15	:	D D	Clay boulders 13; limestone 40. Water at 33.
Con II			J.L. Croft	2. Julie19 0301	Aug. 29, 1961	7	3	70	18		D	Boulders 12; limestone 40. Water at 35. Topsoil 4; boulders 10; shell rock 12; grey limestone 70. Water 60.

PETERBOROUGH	COUNT	Y										
Cont.	200,11	•			1		1	ľ		1 9	ſ	
Belmont Twp	. Cont											
Con II	lot	18	L. Edwards	B.Summers &Son	Oct. 6,1960	6	13	18	12	Fresh	D	Brown clay boulders 81:blue granite 29. Water at 19.
Con II			F. Walker	C.J. Praser	Cct. 7,1961	6	51	50	12		D	Hardpan clay 12: limestone 60. Water at 55.
Con III		6	J. Minney		Aug.23,1960	6	8	20	12		D	Sandy clay 6; blue clay 29; sandy clay 36; sand 40; gravel 43%.
												Water at 43.
Con III		7	G. Minnie	B. Summers	Dec.13,1963	6	20	20	15		D	Topsoil 3; boulders clay 15; brown sand 18; shell rock 20; grey
120000 120202	11224	712			5/40 8 354						555	limestone 31. Water at 29.
Con III		8	B. Charlton	Reyoraft & Lloyd	Dec. 1,1964	6	12	35	12		D	Loam 2; sand 30; shale 32; limest ne 44. Water at 41.
Con III	•	13	D. Young G.B. Cooper	B.Summers & Son	May 3,1963	6	2	31	10	-	S	Topsoil 1; hardpan 20; blue red shale 31; rock. Water at 23.
Con III	-	14	G.H. Cooper		Jun.18,1962	6	2	45	25		D	Toosoil 3; boulders hardpan 26; blue granite 45. Water at 40.
Con III			F. Wrightman	Reycraft & Lloyd		6	5 5 8	2000		1852	200	Broken granite 5; granite 46. Dry hole.
Con III		16		C.J. Fraser	May 16,1961	6	5	10	- 8	:	D	Clay 5; red shale 18. Water at 15.
Con III		22	B. Wilkinson	Reycraft & Day B. Summers	Apr.17,1960	0	1 5	15	Plows		D	Red sand granite 5; granite 25. Water at 25.
Con III		22	B. Wilkinson	N.N. Faulkner	Oct. 5,1964	6	b	32	27	-	D	Topsoil 3; black shell rock 5; black rock 32. Water at 27.
0011 111		22		N.N. FSUIKHET	Nov.12,1964	0	1	55	23	7	D	Brown sand pebbles 9; dark grey granite shale rock 16; grey
Con III		26	V.D. May	B. Summers	Apr.22,1963	6	25	12	10		a	granite bedrock 51. Water at 35.
				D. Gammers	Apr. 22, 1903	U	25	12	10	2.55	D	Brown sand 5; boulders clay gravel 10; black shell rock 14;
Con III		26	C.J. Stoll		May 14,1963	6	1	18	5		D	black rock 29. Water at 28.
								10)		5	Brown clay gravel 4; brown sand gravel 7; black rock 18.
Con III		27	C.S. Stoll		May 3,1963	6	4	10	8		D	Brown sand 10; sand gravel 17; blue granite 34. Water at 18.
Con IV		5	D. Hoard	Reycraft & Lloyd		6	20	6	11		D	Shale 10; limestone 33. Water at 30.
Con IV	**		A. Allan	R.Elvidge	Jan.16,1963	6	2	31	25 14		Ď	Red clay 25; red granite 35. Water from 30 to 35.
Con V		13			Jul. 3,1962	6	1	33	14	-	D	Topsoil 4; red clay 26; blue granite 33. Water at 28.
Con V	•	15	G. Wilde	Praser Well	May 21,1963	6			1 200			Sand 7; rock 72. Dry hole.
227711 221	72.7	200		Drilling			1		1 (Donate Witness Carl Market
Con V	•	16	P. Dechanes		May 20,1963	6	1 2	75	5	Fresh	2	Sand 2; rock 75.
Con VI	- 2	5	G. Belanger	B. Summers	Jun.15,1960	6	5	10	5		C	Fine sand 10; boulders 13; limestone 22. Water at 20.
Con VI		5	W. Deline		Oct.20,1960	6	2	30	6	:	D,S	Brown clay boulders 82; hard grey limestone 30. Water at 12.
Con VI Con VI		5	E. Riley C. King	Reycraft & Laoyd	Sep.13,1961	6	23	22	10	:	D	Clay loam gravel 2; shale 9; limestone 32. Water at 30.
Con VI		11	W. Nobes	B. Summers Reveraft & Lloyd	Sep.20,1961	7	10	50	40		D	Clay gravel boulders 43; herd grey limestone 60. Water at 46.
Con VI		15		B. Summers	Apr.12,1963 Aug.28,1961	6	15	29 15	23		D	Broken granite 6; granite 29. Water from 15 to 20.
Con VI		15		b. Summers	Sep. 9,1961	7	4	15	23		D	Blue granite 30. Water at 16.
Con VI		16	B. Wilson	-	Jan. 20, 1964	7	20					Topsoil boulders 9; blue granite 40. Dry hole.
Con VII		15			Jul.11.1961	1	20	55	53		D,3	Topsoil 2; red clay 14; shale rock limestone 16; grey limestone
Con VII		16	T. Conway		May 16,1961	6	5	15	7		D	45; red rock 77. Water at 70.
Con VII		4	D. Spooner		Sep.11,1962	2		15	17		5	Red clay 5; red sand gravel 23; gravel 25. Water at 23. Dug well 11; grey limestone 37. Water at 30.
Con VIII	-	6	V. Morrow		Jun.10,1960	6	8	40	20		č	Topsoil 4; hardpan 30; shell rock 35; limestone 80. Water at
		100					-	7.0	20	400		50. water at
Con VIII		6	N. Stamiroff		Apr. 5,1961	7	25	15	10		D	Brown sand 10; limestone 40. Water at 15.
Con VIII	•	6	B. Courneyeau		Mar. 9,1961	6	25	45	20	Salt	P	Brown sand 3; shell rock 6; limestone 94. Water at 45.
Con VIII		6	R. Tripp	•	Apr.15,1961	7	2	73	18	Fresh	D	Blue clay gravel 8; shell rock 11; grey limestone 73. Water at
1 2022		2	4								S	70.
Con VIII	•		I. Walbridge		May 17,1961	6	5	10	6	•	D	Brown sand 5; shell rock 7; grey limestone 40. Water at 35.
Con VIII	-	6		•	Jul. 6,1961	7	10	75	20	•	P	Sand gravel 5; grey limestone 147. Water at 136.
Con VIII	<u> </u>	6			Oct.26,1961	6	5.	22	18		D	Old well 17: brown send 32: gravel 34. Water at 33.
Con VIII	-	6	W. Harris	Reycraft & Lloyd	Nov.23,1961	6	21	7 43	12		D	Old well 14; limestone 32%. Water at 30.
Con VIII	70	6	J. Shrba	B. Summers	Jun.16,1964	6	3	43	15		D	Topsoil 2; boulders 10; shell rock 14; limestone 43. Water at
Con VIII		6	B. Munroe	-	1 oh 10/h	,		201			122	40.
50H VIII		0	D. Munroe	-7.	Jun.24,1964	6	2	37₺	16		D	Topsoil sand 2; boulders 15; shell rock 172; limestone 372.
							0					Water at 20.
							1					

1,2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION	13		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
PETERBOROUGH CO	UNT	-										
Cont. Belmont Twp Con VIII Con VIII	lot	8	I.D. Ellis T. Prejborg	B. Summers & Son	Jul. 9,1962 Peb.17,1964		1	65 50	50 4	Presh	D D	Brown sand 17; shell rock 20; grey limestone 65. Water at 60. Topsoil 3; hardpen 10; red sand clay 25; red soft rock 40; blue red granite 50. Water at 45.
Con IX Con IX	:	6	J. McNeeley E. Drain F. west Town of		Nov. 4,1960 Jan. 7,1961 Apr.29,1963 Nov.21,1961	6	10 5 10 30	20 15 23 12	19 13 18 3	:	D D,S D	Brown send 23; limestone 44. Water at 40. Dug well 21; hardpan 38; gravel 39. Water at 38. Sand 14; fine gravel 17; limestone 29. Water at 27. Sand gravel 10; shell rock 12; gray hard limestone 40. Water
Con IX	-	8	Havelock N. Wellman		Dec.15,1961		5	25	15		D	at 20. Topsoil 3; hardpan boulders 28; shell rock 30; brown limestone 39. Water at 35.
Con IX		9	N. McAuley	-	Peb.13,1961	6	5	39	15		D	Topsoil 3; brown clay 13; hordpan 37; limestone 49. Water at
Con IX	:	9	D. Newton E. Soencer	:	Jul.11,1961 Jun.22,1962		30 5	21 35	14 15	:	D	Sand boulders 28; grey limestone 39. Water at 33. Topsoll 4; brown clay gravel 10; red hardpan 39; grey limestone 49. Water at 46.
Con IX	:	10 12	T.& V.Randolph J. Davidson	C.J. Praser B. Summers	Sep.24,1962 Oct.27,1961		5	27 20	12 17	:	D D	Dug well 12;clay 23;limestone 75. Water at 41 and 72. Topsoll 3;boulders 6;shell rock 11;grey limestone 25. Water at 18.
Con X Con X Con X Con X	:	1 3 8 4	T. Riley F.R. May B. Rutherford M.Wrightly C. Jenkins	Reycraft & Lloyd B. Summers "N.N. Paulkner	Oct. 4,1960 Ear.29,1962 Lay 28,1964 Jan. 6,1964 Nov. 6,1962	6 6	10 20 5 5	8 15 38 20 138	8 Flows 12 40	Sulphur Fresh Fresh	D D C D,S	Sand boulders 12½;limestone 15½. Water at 13. Red sendy clay boulders 16;limestone 23. Water at 21. Topsoil 3;boulders 12;shell rock 14;limestone 38. Water at -36 Topsoil 4;clay gravel sand 18;sand 23;limestone 35. Water at 3 Topsoil 1;brown clay 8;grey limestone bedrock 103;granite bedrock 143. Water at 140.
Con XI Con XI Con XI	:	66666	O. Olsen R. Lees	W. Sanderson Reycraft & Lloyd B. Summers & Son Reycraft & Lloyd	Jun.13,1960 Sep.16,1961 Sep.17,1962 Oct.13,1962 Mar.16,1964	6 7 6	25 1	60 42	3 22 5	Fresh Sulphur Fresh	c s	Topsoil 2; clay stones 13; limestone 70. Dry hole. Clay loam gravel 2; shale 15\$. Water at 11. Topsoil 3; sand 6; limestone 60. Water at 45. Shell rock 4; black limestone 20. Dry hole. Shele 5; limestone 44. Water at 18.
Con XI	-	0	O. Olsen	neycisit a bioya								
Burleigh Twp. NS Con X NS Con X NS Con X	lot	6 9	G. Elder Wagon Wheel	L.B.Macdonald N.N. Faulkner	Feb. 8,1960 Jul.14,1960 Jul.14,1964) 6	5 3 5	25 80 30	10½ 12 8	Presh	D D D	Send 9; granite 34. Water at 25. Send 7; red granite 93. Water at 90%. Old dug well 10; brown send bebbles 26; white red granite bedrock 36. Water from 34 to 36.
NS Con XI NS Con XI NS Con XII		10 15 13	R. Morton	:	Jul. 2,1964 Oct.14,1966 Jun.26,1964) 6	2 2 41	22 16 27	10 8 11	:	D D D,S	Brown sand 2;grey granite bedrock 25. Water from 20 to 25. Topsoil 1;brown sand 4;red grey granite 20. Water at 20. Topsoil 1;brown sand 30;fine grey sand 40. Water from 27 to
NS Con XII		16			Dec.11,1961	6	2	30	3		D	30. Topsoil 1; brown sand 4; green granite bedrock 10; grey granite bedrock 32. Water from 18 to 32.
NS Con XII	•	17	E. Leeds		Jul. 6,1962	6	à	93	12		D	Broken granite rock 10; grey granite bedrock 93. Water from 25 to 93.
NS Con XII	•	17	J. Whittaker		Jun.23,196	4 6	ž	48	20	-	D	Brown sand boulders 9; grey red granite bedrock 50. Water from 35 to 40.
NS Con XII		20	J.W.McFadden	•	Oct. 1,196	4 6	7	14	12	•	D	Brown sand 1; grey red granite bedrock 20. Water from 15 to 16.

PETERBOROUGH (cont.									
Burleigh Twp.			J. Penwick	L.B. Macdonald	Sen. 9.1961	6	11	261	12	Presh	D	Sand 46;grey black granite 76%. Water at 71.
NS Con XIV		25	H. Sykes	N.N. Faulkner	Sep. 9,1961 Oct.24,1960	6		76±	20	•	D	Topsoil librown sand 4:grey red granite 50. Water at 50.
NS Con XIV	•	25	T.H. Leen	R.E. Elvidge	Apr.13,1963	6	10	164	10	•	D	Sand 18; grey granite 164. Water at 124.
NS Con XV		25		L.B. acdonald	Jul.25,1961	6	10	78	14	•	C	Sand gravel 10; grey silt 44; grey black granite 139. Water
SS Con II		9	American Oil J. Stone		Nov.23,1960	6	1	96	20		8	at 138. Topsoil ligrey limestone 5 sandstone 11 red granite 96.
35 Con 11		7	J. Stone		mov.25,1900			90	20	_	•	Water at 85.
SS Con IV		6	W. Church		Jun.19,1962	6	2	6	32	•	D	Clay boulders 4: limestone 75. Water at 46.
SS Con V	•	1		N.N. Paulkner	Oct.13,1960	6	5	28	10	•	D	Topsoil 2; red grey granite 38. Water at 38.
SS Con V	:		D.J. Lourie A. Nikulka	L.B.Macdonald	May 13,1960	6	5	32	22	:	D	Losm 1;granite 42. Water at 42.
SS Con V		2		G. Hart & Sons	Apr.28,1964 Jun.13,1963	6	7	32 126	31		D D	Red sand clay 3; limestone 46. Water at 40. Topsoil 1; brown sand clay 7; grey limestone 80; red shale
35 CON 1		- 1	n. Bileiton	man addition	vun.17,1907	·		120	40			limestone 115;grey red shale limestone 128. Water from 80
			ARC SOLD SERVICE	2921			laugures .	U-VC-				to 128.
SS Con VI		2	T. Gardener		Sep. 7,1960	6	180	70	10	•	D	Sand gravel clay boulders 33; hard grey granite rock 71.
SS Con VI		3	J. Holmes	L.B. Macdonald	Jun. 5,1961	6	4	30	22		ם	Water at 53. Clay hardpen 20;greyel 23;brown black granite 56. Water at
55 551 12		- 1	o. norme	2,2,12040824	Jun. 3,1901			,,,	22		-	42.
SS Con VI	•	4	S. Northey	N.N. Paulkner	Oct.12,1960	6	1	115	35		D	Topsoil 1; brown clay pebbles 12; shale limestone clay 20; grey
SS Con VII	-	3	A. Shearer	L.B. Macdonald	May 20,1960	6		11	10		D	limestone 55; red grey granite rock 117. Water from 55 to 117-
SS Con VIII		3		N.N. Paulkner	Dec.15,1961	6	5 7	30	10		D D	Sand gravel 21. Water at 21. Topsoil 1; brown sand 5; red white grey granite bedrock 38.
00 0011 1111			o. boamozz		20011),1701	1.55		,,,	50.50			Water from 34 to 38.
SS Con XI	•	4	S. Murphy		Dec.10,1963	6	4	50	8	-	D	Topsoil 1; brown clay sand 8; red grey granite bedrock 59.
												Water from 25 to 56.
Cavendish Twy		100		763 763 765 750 75	1 100 100 100 100 100 100 100 100 100 1	2/85	250				- 22	98 W DEC 98 W G 200
Con I			E. Armstrong	P.A. McNeely	Aug. 19, 1961	6	8		20	Presh	D	Clay 5; grey granite 45. Water at 45.
Con I	-	12	Peterboro Lumber	N.N. Paulkner	Oct.14,1964	6	30	50	17	_	In	Brown sand 2; red grey granite bedrock 59. Water from 53 to 59.
Con V		17	Red Lion Inn		Aug.29,1962	6	6	150	23		P	Brown sand 23; grey green granite bedrock 180; red grey granite
		-		TD 92530			965		1000			bedrock 198. Water from 180 to 198.
Con V	•	18	P.G. Coppy	P.A.McNeely	Mar.30,1960	6	3	10	10	:	C	Clay 5; grey granite 42. Water at 42.
Con VII		19	V. Yager		Apr.28,1962	0	8	20	20	_	د	Soil ligrey granite 64. Water at 64.
		- 1						1				
		- 1										
Chandos Twp.	lot	3	A. Wilson	N.N. Paulkner	Jun. 2,1962	6		22	8	Fresh	D	Topsoil 2;dark granite bedrock 33. Water from 32 to 33.
Con IV	100	3		M.M. PAULKNEP	Jun. 4,1962	6	3	27 50	ŭ	rresn	Ď	Brown sand 2:grey red granite bedrock 50. Water from 10 to
		1	COLUMN TANAMATANANANANANANANANANANANANANANANANA			1.70		, ,			-	50.
Con IV	•	3			Sep. 30, 1964	6	1000	200000	127/290		100	Brown sand 3; grey granite bedrock 150. Dry hole.
Con IV	:	20		2	Oct.26,1960	6	?	30 15	15	:	D	Topsoil 1; brown sand 9; grey red granite 37. Water at 37.
CON IV	3.00	20	W. Lawrence	55 7 0	Oct.27,1960	ь	7	15	5	 .	D	Topsoil 1; brown sand boulders shale granite rock 18; grey granite rock 20. Water at 20.
Con IV		20	G. Woodbeck	3.€	Oct.28,1960	6	1	60	20		D	Topsoil 1:brown sand 2:grey granite 60. Water at 60.
Con IV	•	20	W. Seiberling		May 26,1961	6	8	12	6		D	Topsoil 1; fine brown sand 24; red grey granite bedrock 40.
Com TV		.,	D . Obsesses	78	T 10 10/2						-	Water at 40.
Con IV	•	21	B. Chesworth	± - 70.	Jul.18,1962	6	3	64	18	-	D	Brown sand boulders 7; red grey grahite bedrock 65. Water from 40 to 65.
Con IV	•	6	G. Tanner	•	May 25,1961	6	1	33	9	•	D.S	Topsoil 1; brown sand boulders 8; grey granite bedrock 39.
						1,000	1.00.					Water from 33 to 39.
												MONA POR
		- 1			1			1 1			1	

^{1.2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	WATED	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
TTERBOROUGH COUNTY -										
ont. Chandos Twp cont.		1						E0.55 00		THE RELEASE THE WAY THAT WAS AN ARREST AND BOX
Con VI lot 23 Con VII 7	J. Godfrey R.J. Niven	N.N. Paulkner	Jun. 4,1962 Jun. 15,1964		1	100	9 25	Fresh	D	Brown sand 3; red grey granite 16. Water from 12 to 16. Brown sand boulders 27; red grey granite bedrock 105. Water from 28 to 105.
Con VII • 11	N.L. Currie	Rowe Diamond Drilling	Aug.10,1964	2	3	17	17	•	٥	Sandy gravel 8; blue red black shale 114; grey granite 123. Water at 115.
Con VIII 11 20	D. Delaney G. Balmer	N.N. Paulkner	Aug.12,1964 Nay 13,1961		5	135	5 3		2	Sand 4;grey granite 62. Water at 56. Topsoil 1;brown sand boulders 14;grey granite bedrock 144. Water from 35 to 144.
Con IX 9 Con IX 10	E. Wren W. Wynnycauk	R.E.Elvidge N.N. Faulkner	Jul.15,1964 Jun. 5,1964	6	1 ½ 4	17 42	1 8	:	ם	Black sand 3;black rock 17%. Water at 15. Brown sand boulders 13;grey granite bedrock 47. Water from
Con IX " 30	D. Forbes	•:	Nov. 1,1960	6	8	92	20		D.S	Brown sand 4; grey red granite 100. Water from 90 to 100.
Con X " 3	S. Johnson	R.E. Elvidge	Aug. 5,1964	6	33	15	8	• 1	Ď	Sandy losm 7; grey quartsite 37. Water at 28.
Con X 8			Jul.24,1964 Jul.11,1964		1	311	7 9		D	Topsoil 3; grey quartz 31%. Water from 20 to 21. Sandy topsoil 4; grey light green quartsite 43. Water at 30
Con X 9	R. Johnson B. Moffatt	C.J. Fraser	Jul.14.1960		3	50	30		D	Sand 2; grey rock 60. Water at 58.
	W. Winters	•	Jul. 7,1960	6	. 3	75	25		D	Sand boulders 10; hard blue rock 75. Water at 65.
Con X 29		•	Jul. 6,1960	6	18	20	20	1870	P	Sand 2; grey rock 88. Water at 82.
Con X * 30	School C. Hoard	N.N. Faulkner	Nov. 3.1960	6	13	35 14	15		٥	Brown sand 5; grey granite rock 50. Water at 50.
Con X 32		R.E. Elvidge	Oct.27,1964	6	10		11		D	Dug well 12; grey granite 22. Water from 18 to 20.
Con XI 22	G. Scoular	L.B. Macdonald	Dec.21,1961	6	30	30 76	18		D	Sand 5; black granite 30. Water at 29. Fill 2; black grey granite 76. Water at 76.
Con XII 8 Con XIV 15	P. Scott	N.N. Faulkner	Aug. 23, 1961 Oct. 18, 1960		13	120	40		D	Topsoil 1; fine brown sand 4; grey red granite rock 138. Wat
Con XIV	7. 30000				•					at 138.
Curve Lake Indian Reserve										
Plan 5137 lot 7	C. Whetung	N.N. Faulkner	Jun. 8,1963	6			12	Salt	D	Topsoil librown sandy clay stone 30;gravel 32;grey limeston bedrock 160;red granite bedrock 177;red grey granite bedrock 1314. Water from 48 to 50 and from 300 to 314.
Plan 5137 * 7	•	•	Jun.11,1963	6	2	40	5	Presh	Д	Topsoll 1;brown sandy clay gravel 28;grey limestone bedrock 43. Water from 38 to 43.
Douro Twp		a c-166145	Jul.19,1960		13	27	17	Fresh	D	Grey clay 26: grey limestone 32. Water at 25.
Con I lot 11 Con I 13	C. Leahy B. McManus	C. Griffith	Jan. 5,1962		10	30	16		D,S	Topsoil 2; clay stones 7; grey limestone 60. Water at 60.
	C. Thompson	N.N. Paulkner	Dec. 7,1963		20	50	30	•	D,S	Topsoil 1; grey clay shale 10; grey limestone bedrock 61.
Con I • 27	W. Hamblin	S. Stockdale Well Drilling Co.	Apr.12,1961	6	10	50	45		D	Water from 59 to 61. Grey limestone 70. Water from 54 to 70.
Con II . 10	J. McKeiver	C. Griffith	Sep. 1,1962	6	1	38	24		D	Old dug well 11; grey limestone 40. Water at 38.
Con II 12 Con II 12	D. Moher	W. Sanderson	Dec.29,1960 Dec.31,1960	6	45	45	5		D,S	Topsoll 2; clay stones 19; grey limestone 57. Dry hole. Topsoll 2; clay stones 9; grey limestone 50. Water from 35 to 50.
Con II 25	K. Taras	N.N. Faulyger	May 27,1960	6	6	24	15		D	Topsoil 2; rock 8; limestone 32. Water at 27.
Con III . 9		R.E. Elvidge	Jun. 24, 1963		4	52	9	•	D	Topsoil 2; brown hardosn 22; brown clay gravel 30; grey limestone 60. water at 32 and 55.

PETERBOROUGH	COUNTY	-
cont.		

PETERB	OROUGH	COUN	PY -										
cont.		0.2122	a 7	ı	f	I f	1	1	- 1	- 1	1		
Con	Twp.		10	R. Clements	N.N. Faulkner	Oct.10,1962	6	20	65	30	Fresh	D,S	Topsoil 1; sandy brown clay 20; sandy grey clay 41; grey brown limestone bedrock 75. Water from 72 to 75.
Con	III		14	W. Maher	P.A. McNeely	Jan. 5,1961	6		1				Dug well 15; grey limestone 85. Dry hole.
Con	III		14			Jan. 20, 1961	6	7	75 24	75 10	Presh	D,S	Clay stones 8; shale 10; grey limestone 105. Water at 105.
Con	III		21	W. Collison	N.N. Paulkner	Mar.21,1961	6	5	24	10	Sulphur	D	Topsoil la; grey limestone shale 5; grey limestone bedrock 30.
			- And		Turnet.	28				1000000		2000	Water from 25 to 30.
Con	III		23	R. Gillespi)	Dec. 9,1961	6	8	49	15	Fresh	D,S	Old drilled well 37; brown limestone bedrock 49. Water from
				Control Control Control Control	2 12 12 1 1 1			5855	¥ 8	-			47 to 49.
Con		•	~)	R. Gannon	R.E. Elvidge	Aug. 27, 1962	6	15	40	31	•	D	Shale 7; limestone 58. Water at 52.
Con	IA	•	1	D.J. Sheeha	N.N. Paulkner	Jul. 8,1963	6	1	68	30		D,S	Topsoil 1; brown sandy clay 55; brown sandy gravel 57; grey
122		1227		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		0 10 10/0	6	ا ہا	-0			Д	limestone 70. Water from 60 to 70. Topsoil 1; brown clay stones 6; shale limestone 9; grey
Con	14		61		S.Stockdale Well Drilling Co.	Sep.12,1960	.0	2	58	15		D.	limestone 62. Water from 55 to 62.
Con	***		6	R.C.S.S.# 7	N.N. Faulkner	Apr.19,1961	6	73	45	15		С	Topsoil 1; brown clay 5; brown shale limestone 10; grey
Con	14		•	Twp. Douro	N.M. FRUIKHEF	Apr.19,1901		/2	45	1)		٠	limestone 50. Water from 25 to 50.
Con	TV		6	B. Sullivan	W. Sanderson	Mar. 26,1962	6	2	34	18	Sulphur	D	Topsoil 2; clay stones 7; grey limestone 42. Water at 42.
Con					P.A.McNeely	Sep.25,1960	6	7 31	30	30	Fresh	D	Dug well 30; grey limestone 60. Water at 58.
Con					R.E. Elvidge	Aug. 1,1963	6	20		22		D	Sand 25; grey limestone 71. Water at 68.
Con				H. Garbett	N.N. Paulkner	Aug.21,1963	6	2	30 46	37		D	Pit 6; brown sand 30; brown sand boulders 46; sandy gravel 49.
0011	500		56.00		100000000000000000000000000000000000000					7.			Water from 46 to 49.
Con	IV		24	W. Millar		Sep.17,1964	6	10	57	48		D	Topsoil 1; brown sand 24; brown shale 27; grey limestone 75.
				10. A 10. B. C. C. C. C. C. C. C. C. C. C. C. C. C.		100 × 100 ×				10000			Water from 69 to 75.
Con	IV			G. Levi	P.A. McNeely	Aug.10,1960	6	5	10	10)(■:	D	Clay gravel 27. Water at 27.
Con	IV		25	D. Siviter	N.N. Paulkner	Jul.20,1961	6	20	7	2		D	Brown clay boulders 7; brown sand pebbles 14; grey limestone
					The second of the second	450 12 60 (200) (00)		7.0	2000		0.00		15. Water from 14 to 15.
Con				V. Mathewson	L.B.Macdonald	Jun.18,1960	6	5 5 8	20	2	:	D	Clay hardpan 32; limestone 48. Water at 45.
Con		•		O. Reed	•	Nov. 1,1961	6	5	13	13		D	Sand gravel 10; limestone 38. Water at 28.
Con		•			F.A. McNeely	Jun.11,1964	9		10	10	-	D	Clay stone 20; limestone 50. Water at 50. Old dug well 12; brown sandy gravel 20; brown coarse gravel 24.
Con	IA	•	26	C. Young	N.N. Paulkner	Oct. 7,1964	6	5	15	111	- 1	D	Water from 20 to 24.
20				- "	W. Sanderson	7 1 1061	6	1	34	8		D	Topsoil 2; clay stones 12; grey limestone 36. Water from 12 to
Con	٧	-	5	F. Neal	w. Sanderson	Jun. 1,1961	0		74	0	88	D.	36.
Con	**		9	J. Condon	N.N. Paulkner	Dec.27,1962	6	2	35	8		D.S	
Con				R. Leahy	W.W. Tadikhei	Nov.19.1964	6		"	٠,		٥,٠	Old well 15; grey limestone 110. Dry hole.
Con			12	n. seany	•	Nov.26,1964	6						Old well 25;grey limestone 93. Dry hole.
Con			14	P. Moher	W. Sanderson	Dec.24,1960	6	8	40	17		כ	Old dug well 17; clay shale 30; grey limestone 50. Water at
501.			•							7.0			50.
Con	V				P.A. McNeely	Nov.17,1964	6	31	35	25		D,S	Clay stones 30; limestone 104. Water at 104.
Con		•	18	E. Dunford	N.N. Faulkner	Mar. 8,1962	6	3	51	30	•	Ď	Old dug well 30; brown sandy clay pebbles 38; grey clay pebbles
				1.000		5			01				47; grey limestone 56. Water from 50 to 56.
Con	V	•	19	B. Dunford		Oct.10,1963	6	3	69	35	3₩	D,S	Topsoil 1; brown clay pebbles 27; grey limestone 75. Water
				neo was es		552 St 557			100000	1000		1000	from 45 to 74.
Con	V	•	20	H. Andrews		Jun.11,1963	6	5	29	6		D	Topsoil 1; brown clay stones 9; brown clay pebbles 14; grey
							96		123	8		20	limestone 36. Water from 24 to 36.
Con	V		21	S. Hocksday		Feb. 13, 1961	10	7	35	12		D,S	
120-0	227		52327	200220000	_	w	•		-/				15 to 35.
Con	٧		21	W. Bullock		May 29,1962	8	2	76	60	7	D,S	
		120		0 D-1	_	0 1060	6	1	145	20		D.S	79 to 80.
Con	VI.	-	1	S. Packer		Aug. 8,1962	0	1	145	20	1.77	۵,۵	Topsoil 1; brown clay stones 10; grey clay stones 53; grey clay pebbles 70; grey clay 83; grey limestone 150. Water from 84 to
				1									150.
													1,70.

LOCATIO	ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
STERBOROUGH		۲ -	cont.									
ouro Twp	cont.		S. Minnegs					1,000		1		
on VI		21		W. Sanderson	Feb. 1,1961 Jec. 2,1963	6	21	45 70	17 10	Presh	Q C	Toosoil 2; clay stones 17; grey limestone 50. Water at 50. Topsoil 1; brown sand stones B; grey limestone 65; dark grey
on VI		15	E. Bonnell	L.B. Macdonald	Aug. 24.1962	2	/1					limestone 36. Water from 60 to 75
on VI		15	a. Donnerr	B.D. Madajiijii	Aug.24,1962		<\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	120 82	21	Salt	D	Clay hardpan 20; limestone 120. Water from 20 to 120.
on VI		15			Aug. 24, 1962	6	1	216	21	3810	D D	Clay hardpan 20; limestone 82. Water from 30 to 82.
on VI		21	Relody Inn	•	Feb. 2,1961		3	56	18	Sulphur		Dug well 23; limestone 216. Water at 216. Clay 4; grey limestone 66. Water at 40.
on VI		21			Apr.14,1961		10	30	13	Fresh	D	Topsoil 2; grey limestone 51. Water at 35.
on VI	-	21	H.F. King	•	Aug.29,1961	6	2	50	11	Sulphur	D	Clay boulders 6; broken limestone 12; grey limestone 50.
on VI		21	S.S.# 14	N.N. Faulkner	Oct.31,1961	6	3	37	15	Fresh	P	Topsoil 1; brown clay stones 26; brown limestone 41. Water from 25 to 26.
on VI	11	21	R. Peck	L.B.Macdonald	Jun. 2,1962	6	5	20	51	**	D	Clay 1; limestone 31. Water at 25.
on VI	**	21	H. Prikker	N.N. Faulkner	Jun.19,1964	6	41	28	13		D	Topsoil 2;grey limestone shale 9;grey limestone 37. Water
177			W W G	<u>-</u>	12 20 24						-	I TOE 27 to 17.
on VI	-	21	M. McCracken		Jun.22,1964	6	3	38	14		D	Topsoil 1; brown clay 6; brown shale 9; grey limestone 44.
on VII		3	J. Allen	-	Nov.14.1961	6	-					water from 30 to 44.
011 111		7	o. allen		MOV.14,1901	0	2	57	15		D,S	
on VII		5	T. Harvey	R.E. Elvidge	Aug.26,1964	6	20	50	33		D	Brown clay stones 35:brown clay gravel 65:silty sund grave
on VII		6	J.V. Leahy	P. Buck	Aug.16,1963	6	20	20	20		2 2	YULKIEY Limestone Yl. weter from On to O1
on VII		9	M. Townsend	N.N. Paulkner	Nov.14.1964		11	65	27		D,S	Stone old well 18; limestone 56. Water at 56.
								~,	-1			Topsoil 1; brown clay 30; brown limestone shale 31; light bro limestone 70. Water from 45 to 67.
on VII		20	G. Douglas	L.B. Macdonald	May 30,1962	6	10	23}	22		D	Topsoil 1; clay hardpan 35; gravel 38. Water at 38.
on VII	:	20	K. Dunford	R.E. Elvidge	Jun.15,1963	6	6	50	22		D	Grey clay 33:11mestone 50. Weter at 55
on VII	-	21	D. Wright	-	Jul.25,1964		6	30	6		D	Sandy brown clay 10; limestone shale 17; grey limestone 38.
on VII		21	R. Ross		A 1 106h					1		water at 35.
J. 111			n. noss		Aug. 1,1964	6	20	15	11		D	Brown clay stones 10; gravel clay 20; grey limestone 35.
on VIII	-	2	D. McMahan	W. Sanderson	Aug. 6,1962	6	7	55	35		D.S	water from 28 to 35.
on VIII	•	4	W. Rose		Jan.25,1961	6	7	55 45	20	-	D, 5	Old dug well 27; clay stones 63; sandy gravel 65. Water at
n VIII	•		G.E. Crowe	C. Griffith	Aug. 1,1962	6	2	21	9		Ď	Clay stones 28; grey limestone 50. Water at 50. Topsoil 4; shale grey limestone 22. Water at 19.
n VIII	:	13		•	Aug. 6,1962	6	1	23	11		D	Shale grey limestone 25. Water at 19.
n IX	-	1	W. Ivin	S.Stackdale *ell	Aug.28,1961	6	5	133	43	•	D.S	Old dug well 30; gravel grey clay 60; grey clay gravel 130;
n IX		4	S. Scott	Drilling Co. W. Sanderson	1- 11 10/1	,						gravel grey clay 143. Water from 130 to 143
on X		1	W. Finne	N.N. Faulkner	Jan.11,1961 May 28,1962	6	5,	45	12		D,S	Topsoil 2:clay stones 25:grey limestone 53 Water at 63
		- 1		radikilei	nay 20,1902	0	<₽	62	6		D	Brown clay c; brown sand 12; shale 15; grey limestone 62. We
on X	*	2	G. Bolton		Apr.17,1961	6	8	50	23	•	D,S	Brown clay stones 10; grey clay stones 30; grey clay grayel
on X	•	2	H. Spence	•	Aug.16,1962	6	4	30	20	-	D	Water at 62. Old dug well 31; grey clay stones 42; grey limestone 65. Water
on X		2	G. Brown	•	Oct. 1,1952	6	2	47	10		D	from 38 to 65. Old dug well 18; grey clay pebbles 35; grey sand gravel 38;
- V		2									-	grey limestone 51. Water from 30 to 51
on X		2	Coronation School	S. Stockdale Well Drilling Co.	Jul.31,1963	6	5	49	6	•	P	Brown clay gravel stones 15 grey clay stones amount 20
on X	•	3	G. Bolton	N.N. Paulkner	Oct. 9,1962	6	\$	80	20	-	D,S	
on X		3			Oct. 9,1962	6			15			limestone 82. Water from 40 to 82.
					,,,,,,,				- ,		2,3	Topsoil 1;grey clay pebbles 18;grey limestone 40;brown limestone 100. Dry hole.
									1			THE STATE OF THE S

PETERBOROUG	GH COUNTY	- 1						v s	p 2			
Douro Twp.	- cont	. 5	M. Stark	N.N. Faulkner	Aug.22,1960	6	5	21	8	Fresh	In	
Con X		5	K. Hulsman		Oct. 9,1962	6	11	38	16		D	Water at 24. Boulders grey clay fill 2; boulders brown clay 8; brown clay
Con X		6	J.E.LeCalleis	L.B.Macdonald	Oct.12,1961	6	5	20	15		D	11½; grey limestone bedrock 40. Water from 39 to 40. Broken limestone 10; solid limestone 41½. Water at 31.
Con XI	•	1	T. Gall	N.N. Faulkner	May 5,1960	6	7	80	15	•	D	Topsoil 1; brown clay stones 30; grey clay stones gravel 91;
Con XI	•	1	S. Leeper		May 17,1960	6	6	116	4	-	D	gravel rock 92. Water at 92. Dug well 5; brown clay gravel stones 30; grey clay gravel 125;
Con XI	•	1		•	May 21,1960	6	5	46	4		D	gravel 126. Water at 126. Dug 5;stones grey clay 20;grey clay gravel 53;gravel 54.
Con XI	•	1	D. Armstrong		Jun. 7,1960	6	21	33	4	-	D	Water at 54. Topsoil 2;brown clay gravel 12;grey clay gravel 28;sandy
Con XI		1	S. Leeper	•	Dec.13,1960	6	6	32	10		D	coarse gravel 31; limestone 37. Water from 29 to 31. Old dug well 7; sandy gravel 14; grey clay gravel 37; gravel
Con XI		1	R. Pogson	S. Stockdale	Dec. 6,1960	6	2	50	15		D	39. Water at 38. Grey clay stones 40; gravel grey clay 55. Water from 45 to
Con XI		1	S. Leeper	Well Drilling Co. N.N. Faulkner	Dec.17,1960	6	6	33	12		D	55. Old dug well 7; sandy gravel 14; sandy clay 30; clay gravel
Con XI		1	R. Pogson	S.Stockdale	Nov.30,1960	6	2	85	12		N	39; gravel 40. Water at 39. Old drilled well 70; grey limestone 85. Water at 80.
Con XI		1	R.F. Rice	Well Drilling Co. N.N. Faulkner	Apr. 7,1961	6	2	78	40		D	
Con XI		1			5 2 8 8			Military			3	Topsoil 1; grey clay stones 55; grey clay gravel 83. Water from 55 to 83.
CON AI		1	S. Leeper	.70	Jun. 2,1961	6	5	74	50	•	D	Pit dug 7; prown sandy gravel 17; grey sandy gravel boulders 38; grey sandy clay pebbles 78; coarse sandy gravel 80. Water
Con XI		1			Jun. 7,1961	6	10	61	50		D	from 78 to 80. Dug pit 7; brown sandy gravel boulders 18; grey sandy gravel
Con XI		1		W. Sanderson	Jun.12,1961	6	15	14	4		D	38; grey clay 74; coarse sandy gravel 81. Water from 74 to 81. Topsoil 2; clay stones 20; gravel 24. Water at 24.
Con XI	•	1	S. Woods	N.N. Faulkner	Jun.16,1961	6	15	105	30	•	D	Dug pit 7; brown clay gravel 18; grey sandy gravel boulders 38; grey clay pebbles 75; grey coarse sandy gravel 78; grey
Con XI		1	L. Welch		Jun.17,1961	6	4	ha	25			limestone 107. Water from 78 to 107.
				_	8.0			42	25		D	Topsoil 1; brown clay stones 19; grey clay stones 50; fine gravel 52. Water from 50 to 52.
Con XI	•	1			Nov.29,1961	6	4	65	20	•	D	Brown clay stones 8; grey clay pebbles 35; grey clay sand 70; coarse gravel 72. Water from 70 to 72.
Con XI	•	1	J. Coppins	•	Mar.20,1962	6	1	48	10	-	D	Topsoil 1; grey clay boulders 3; brown sandy clay pebbles 15; grey clay pebbles 25; grey clay pebbles boulders 34; grey
Con XI		1	I.R. Young		Apr. 5,1962	6	8	54				sendy gravel 37; grey limestone 50. Water from 34 to 50.
	_			2	5 28 8			573	17		D	Topsoil 1; brown clay stones 20; brown sandy gravel 58; grey clay pebbles 64; shale 66. Water from 64 to 66.
Con XI		1	3 N 905000		Jul.30,1962	6	3	76	30	•	D	Topsoil 1; grey clay gravel boulders 82; fine gravel 84. Water from 82 to 84.
Con XI	•	1	•	•	Aug. 2,1962	6	4	54	10	*	D	Dug pit 5;grey clay pebbles boulders 16;brown sandy gravel 19;grey clay pebbles 40;brown limestone 62. Water from
Con XI	•	1	J.M. Neal	W. Sanderson	Oct.18,1962	6	4	20	6		D	16 to 19. Topsoil 2; clay stones 23; grey limestone 26. Water from
Con XI	•	1		N.N. Faulkner	Mar. 4,1963	6	5	170	22		P	23 to 26. Topsoil 1; brown clay stones 15; grey clay stones 85; sandy
Con XI	•	1	of Canada F. Keating	S. Stockdale Well Drilling Co.	Jul. 5,1963	6	2	44	12	•	D	gravel clay 88; grey limestone 171. Water from 86 to 171. Brown clay stones 15; grey clay stones 30; fine gravel 36; grey limestone 50. Water from 36 to 50.
							1					TO SECURITION OF THE PROPERTY

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1		OWNER	DRILLER	COMPLETION DATE	DIA- METER	ING	PUMP- ING LEVEL	STATIC	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
PETSRBOROUGH COUNT	Υ -										
Dours Two cont Con KI lot		A.J. Kuno	W. Sanderson	Jul.25,1963	6	2	74	16	Fresh	D	Old dug well 20; clay stones 40; grey limestone 79. Water from 40 to 79.
Con XI "	1	J. Murlock		Aug. 28, 1963	6	4	30	6	*	D	Topsoil 2; clay stones 25; grey limestone 37. Water at 25 and 37.
Con XI "	1 I	S. Leeper S. Woods	S. Stockdale	Sep. 7,1963 Oct. 3,1963	6	3	70 62	20 25	:	5	Clay boulders 35; clay layers gravel 75; gravel 76. Topsoil 1; brown clay stones 10; grey clay stones 40; gravel
Con XI "	1	S.R. Leeper	W. Sanderson	Jan.10,1964	6	4	92	30	-	D	stones 45; grey limestone 70. Water from 40 to 70. Dug well 5; clay stones 27; blue clay gravel 99; grey limestone 102. Water at 102.
Con XI	1	W. Brooks		Jun. 6,1964	6	7	90	18	-	D	Topsoil 2; clay boulders 90; clay gravel 100; gravel shale 102 Water at 102.
Con XI "	1	United Church	*	Jul.10,1964	6	7	85	20	-	D	Clay stones 40; blue clay gravel 90; gravel 92. Water at 92.
Con XI "	1	P. Curtis	N.N. Faulkner	Oct.15,1964	6	5	79	53	•	D	Topsoil 1;grey clay boulders 30;grey sandy clay 33;grey clas stones 50;grey clay pebbles 85;fine gravel 86;brown litesto 87. Water from 85 to 87.
Con XI "	2	P. Pevrasu	W. Sanderson	Apr. 9,1961	6	7	40	15		D	Topsoil 2; clay boulders 35; send 47; limestone 52. Water at 52.
Con XI "	2	S. Leeper	**	Aug.16,1963 Aug.27,1963	6	8 2	90 85	29	-	D D	Clay stones 47; clay gravel 97; gravel shale 100. Water at : Blue clay stones 50; clay gravel 90. Water from 80 to 90.
Con XI	4	G. Scollard J. Lorenz	P. Buck N.N. Paulkner	Peb. 9,1962 Aug.21,1964		15 20	50 21	40 16	:	D	Old well 24; clay boulders 57; limestone 78. Water at 78. Topsol 1; grey clay stones 20; coarse gravel 29. Water from 26 to 29.
Con XI "	5	R. Sulliver H.W. Blohm	W. Sanderson N.N. Faulkner	Sep. 1,1960 Jun.27,1961		7 2	15 57	10 10	:	D	Clay stones 23; limestone shale 25. Water at 25. Topsoil 1; brown clay gravel 6; grey clay gravel 18; grey shal 23; grey limestone 60. Water from 45 to 60.
Con XI "	5	R. Gague B. Woods	W. Sanderson N.N. Paulkner	Jan.19,1962 Feb.22,1962		10	25 14	20 10	:	D	Clay stones 35;grovel 36. Water at 36. Topsoil 1:prown clay boulders 12;grey clay shale 23;grey limestone 34. Water from 33 to 34.
Con XI *	5	M. Stark		Feb.26,1962	6	1	63	12	•	D	Old dug well 12; grey clay shale 23; grey limestone 65. Wate from 60 to 65.
Con XI "	5	J. Constable		Feb.27,1962	6	2	39	12	•	D	Topsoil 1; brown sandy gravel clay 31; grey limestone 41. Water from 35 to 41.
Con XI	5	W. Blodgett	•	Mar. 5,1962		4.9	70	12	•	D	Old dug well 14; brown sandy gravel 17; grey limestone 70. Water from 60 to 70.
Con XI .	9	D. Johnson T. Ephyrave	R. Elwidge N.N. Faulkner	Nov.23,1962 Jul.18,1964		3	26 40	20 18	Sulphur Fresh	D	Dug well 9; brown clay 30; grey limestone 31. Water at 30. Toosoil 1; grey clay pebbles stones 32; grey sandy gravel cl 34; grey clay stones 40; coarse sandy gravel 44. Water from to 34 and from 41 to 44.
Con XII	1	Liftlock City	W. Sanderson	Feb.17,1960	6	5	64	18		D	Topsoil 2; clay stones 71; limestone 74. Water at 74.
Con XII Con XII Con XII Con XII Con XII Con XII	1 1 1 1 1	L.E. Parton	N.N. Faulkner	Feb.22,1960 Peb.24,1960 Mar. 4,1960 Mar.11,1960 Aug. 4,1960 Aug.19,1960	6 6	8 3 4 6 4 1	54 48 60 44 53	12 4 12 18 6 10	Sulphur Presh	000000	Topsoil 2; clay stones 60; gravel 64. Water at 64. Topsoil 2; clay stones 48; limestone 56. Water at 56. Topsoil 2; clay stones 52; limestone 67. Water from 52 to 6 Topsoil 2; clay stones 70; limestone 24. Water at 24. Topsoil 1; clay stones 36; limestone 56. Water at 56. Topsoil 1; sandy brown clay 15; gray clay stones 44; gray limestone 56. Water from 44 to 56.

PETERBO	BOUGH C	COUNTY	-	cont.									
Douro	Twp	cont.		V	1	l - i	1	1	1 2000	î	T 1		There was a second or any approximation of the second of t
Con				J. Pilcher	N.N. Faulkner	Sep.16,1960	6	3	35	9	Fresh	D	Topsoil 1; clay stone: 38; limestone 42. Water from 38 to 42.
Con	CII	•	1		W. Sanderson	Sep.25,1960	6	4	20	20		D	Topsoil 2; clay stones 62; limestone 80. Water at 80.
		-		Const. Co.Ltd.	N.N. Paulkner	71 00 1061	6						Topsoil 2; grey clay stones 12; grey limestone 121. Dry hole.
Con			1	M. Morgan	N.N. FRUIKNET	Jul.27,1961 Aug. 1,1961	6	5	21	7	Fresh	D	Topsoil 3; grey clay gravel 12; grey limestone 121. Bry hole.
con .	111		1	100	32	Aug. 1,1901)	21	1	riesn	U	13 to 31.
Con :	CTT		1	F. Metcalfe		Nov.22,1961	6	10	34	22		D	Old dug well 15; grey clay boulders 18; brown sandy gravel 25;
			•	11			107	100	-				grey sandy clay boulders 43. Water at 48.
Con ?	(II		1	W. Vantol	-	Jan.25,1962	6	4	40	11		D	Fill 3:topsoil 5:grey clay pebbles 35:grey clay gravel 36;
				Lan and the second									grey limestone 40. Water from 36 to 46.
Con	CII	•	1	W.A. Kilorn	· •	Apr. 2,1962	6	5	87	3		C	Topsoil 1; brown clay stones 14; grey clay stones 20; brown
													sandy gravel 25; grey clay pebbles 38; grey limestone 96,
			4	D 1/ 0-144	2	1 20 1060	6	_	21	8		D	Water from 20 to 25 and from 38 to 96.
Con 2	(11		1	D.W. Smith	_	Aug.30,1962	0	9	31	0		D	Old well dug 20; grey sandy clay 31; grey sandy gravel 35; coarse sandy gravel 37. Water from 35 to 37.
Con	777		4	C.B. Young	W. Sanderson	Oct.10,1962	6	3	55	8		D	Topsoil 2; clay stones 51; grey limestone 62. Water from 51
COLL			•	C.D. Loung	w. builderson	00011011702			,,,	"		- 2	to 62.
Con	CII		1	C. Deck	N.N. Faulkner	Dec.17,1962	6	3	32	6		D	Topsoil 1; brown clay 10; grey clay stones 29; gravel 36.
175.73									15.50	100			Water from 29 to 36.
Con			1		•	Dec.17,1962	6	5	35 48	2	•	D	Brown clay 10; grey clay 38; gravel 40. Water from 38 to 40.
Con	(II		1	D. Friesen	-	Dec.18,1962	6	1	48	12		D	Fill 3; brown clay pebbles 12; grey clay 28; brown sand gravel
(425,000) 142		112	ea.						742			-	50. Water from 48 to 50.
Con	(11	(50)	1	J. Baldock	W. Sanderson	Apr.19,1963	6	2	55	8	100	D	Topsoil 2; clay stones 48; grey limestone 60. Water from 48
Con			1	E. May	l 🐷 🛚	Apr.23,1963	6	5	47	20		D	to 60. Topsoil 2; clay stones 47; gravel shale 52; grey limestone 53.
COH	.11			S. nay		Apr. 25, 1905)	47	20		D	Water at 53.
Con 2	(II		1	C.B. Young		Jun. 7,1963	6	7	20	14		D	Topsoil 2; clay stones 27; gravel 29. Water at 29.
Con i	CII		1	L. Little		Jun.20,1963	6	20	40	12		D	Topsoil 2; blue clay stones 48; gravel 50. Water at 50.
Con 2	CII		1	•		Sep. 6,1963	6	8	35	20	•	D	Topsoil 2; clay stones 20; blue clay gravel 42; gravel 43.
				Voca Hert Harri	60	# # 150 D 151		755	18425	60090	100		Water at 43.
Con	(II		1	C.B. Young		Nov.14,1963	6	8	40	15		D	Topsoil 2; clay boulders 28; blue clay gravel 46; gravel 48.
				0 P	_	B	6		1.			D	Water at 48.
Con 1	(11		1	O. Borg	_	Feb. 7,1964	0	2	65	20		D	Topsoil 2; clay stones 26; blue clay 56; grey limestone 70. Water from 56 to 70.
Con 2	7.7		1	J. Turingia		Mar.23,1964	6	2	40	12		D	Topsoil 2; clay stones 45; gravel 47. Water at 47.
Con				R. Pirolli	P. Buck	Sep.10,1964	6	7 6	46	12		D	Brown clay boulders 40; blue clay 53; sand 54; gravel 59. Water
00.1									7.5	**			at 59.
Con 2	II		1	C.B. Young	W. Sanderson	Oct.30.1964	6	7	30	20		D	Topsoil 2; clay stones 36; gravel 38. Water at 38.
Con 1	(II		I		N.N. Paulkner	Nov.16,1964	6	8	92	12		D	Old drilled well 65; grey limestone 93. Water from 65 to 93.
Con 1	II	•	2	H. Somerville	•	Jul.10,1960	6	8	38	2	•	D	Topsoil 2; brown clay stones 10; grey clay stones 45; gravel 50.
21 5			121					74		1000		720	Water from 45 to 50.
Con 2	CII.		3	R. Berry	•	Sep. 3,1960	6	5	40	20		D	Dug well 24; grey clay stones 46; gravel 48. Water from 26 to
Con 1	/T.T		- 2	G.R. Profit		Ten 16 1060	6	1	70	21		D	48.
con .	LII)	G.H. Prolit	1	Jan.16,1962	0	3	70	21		ע	Old dug well 192; grey clay petbles 29; grey shale 31; grey limestone 75. Water from 44 to 75.
Con 1	CTT		4	F. Beazer	W. Sanderson	Feb. 9,1960	6	5	25	12		D	Old well 10; clay stones 22; limestone 34. Water at 34.
Con			4	E. Young	S.Stockdale *ell	Apr. 8,1960	6	1 7	25 18	15		D	Topsoil 1: brown clay stones 10: grey clay stones 20: gravel 30.
					Drilling Co.		- T	1					Water from 25 to 30.
Con 2		*	4	W.A. Dafoe	N.N. Faulkner	Nov.30,1962	6	10	26	24		D	Topsoil 1; brown clay 3; gravel 34. Water at 25.
Con 1	II		4	J.H. McMahon	•	Dec. 3,1964	6	4	20	13		D	Old dug well 14; grey sand gravel 18; grey clay 27. Water from
		_	282		1291 1200 1200 1200			200	10000	100			16 to 18.
Con 1	III	-	4	H.G. Carlton	W. Sanderson	Dec.30,1964	6	10	10	6		D	Clay shale 12; limestone gravel 21. Water at 21.
						2							

1,2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

Con I	LOCATIO	ON 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
Dusser Twp cont Con I 10t 4	PETERBOROUGH C	COUNTY -										
Con I 10 d. A. Jolliff F. Buck Dec.11.1962 6 7 30 16 Fresh D. Toppoil filtestone 40. Water at 40. Con I 12 N. Clements C. Griffith Dec.15.1960 5 8 35 23 23 23 24 6 1 D. Con I 12 N. Lonsberry Con I 12 N. Lonsberry Con I 12 N. Lonsberry Con I 12 N. Lonsberry Con I 12 N. Lonsberry Con I 12 N. Lonsberry Con I 12 N. Lonsberry Con I 12 N. Lonsberry Con I 12 N. Lonsberry Con I 12 N. Lonsberry Con I 12 N. Lonsberry Con I 12 N. Lonsberry Con I 13 N. Faulker Con I 14 N. K. Freburn Con I 15 N. Faulker Con I 15 N. K. Freburn Con I 15												
Con I 12 N. Clements N. Faulkner Dec.11,1962 6 3 45 10 D. Say N. Clements Dec.11,1962 6 3 45 10 Dec.11,1962 6 3 45 10 Dec.11,1962 6 3 45 10 Dec.11,1962 6 3 46 Dec.11,1962 6 3 46 Dec.11,1962 7 10 Dec.11,1962 Dec.11,1962 7 10 Dec.11,1962 7 10 Dec.11,1962 7 10 Dec.11,1962 7 10 Dec.11,1962 Dec.			200000000	_								
Con I 12 S. Clements C. Griffith Dec.15,1960 5 \$ \$ 35 27 D Clay topsol 15, hard grey limestone 20. Water from 1 12 V. Fayne Con I 13 V. Fredum Con I 13 V. Fredum Con I 13 V. Fredum Con I 13 V. Fredum Con I 13 V. Fredum Con I 13 V. Fayne Con I 13 V. Fayne Con I 13 V. Fayne Con I 13 V. Fayne Con I 13 V. Fayne Con I 13 V. Fayne Con I 13 V. Fayne Con I 14 V. Fayne Con I 15										Fresh		
Con I 12 V. Faprer 7	Con I	10	d. Dewart	N.N. Faulkner	Dec.11,1962	0	3	45	10		D,S	
Sep.14,1961 5 5 16 6 8 D Gravel louiders gland grey linestone 22. Water at 15.	a	. 12	o diamenta	C Criccith	200 15 1060	-	1	25	22		n	
1				G. GIIIIION			3	24	2			
Con I									6			
Con I 12 P. Seerman Nov.13,1964 5 233 14 D Old dug well 14;cley stones 47. Water at 38. Con I 13 K. Freeburn N.N. Paulkner Jul. 4,1963 6 1 48 12 D Topsoil ilbrown clay bounders Sigrey shale clay Sigrey Con I 13 A. Bell C. Griffith Aug.13,1964 5 4 16 13 D Topsoil ilbrown clay stones Sigrey limestone bedrock Water from 37 to 42. Nature of 18			A. MacKillan						6			
Con I	Con I			•								
Con I								33				Old dug well 14; clay stones 47. Water at 34.
Con I	Con I	" 13	K. Freeburn	N.N. Paulkner	Jul. 4,1963	6	30	16	12		D	Topsoil 1; brown clay boulders 5; grey shale clay 8; grey
Con I 13 A. Bell C. Griffith Aug.13,1964 5 4 16 13 Topoll Stones lipering grey limestone 19. Water at 1 2 Con I 14 S. Payne Con I 15 I. Hawthorne Con I 15 I. Hawthorne Con I 15 I. Hawthorne Con I 16 R. Edwards Con I 17 S. Payne Con I 17 S. Payne Con I 17 S. Payne Con I 18 S. Payne				_		,				_	_	
Con I 13 A. Bell C. Griffith Ag.13, 1964 5 L. S. Payne Con I 15 R. Zdwards N.N. Faulkner Dec.19, 1960 5 S. L. S. Payne Con I 15 R. Zdwards N.N. Faulkner Dec.19, 1960 6 L. S. Payne Con I 15 L. Hawthorne Con I 15 L. Hawthorne Con I 15 C. Griffith Sep.29, 1961 5 L. S. Dec. S. Payne Con I 15 C. Griffith Sep.29, 1961 5 L. S. Dec. S. Payne Con I 15 C. Griffith Sep.29, 1961 5 L. S. Dec. S. Payne Con I 15 C. Griffith Sep.29, 1961 5 L. S. Dec.	Con I	" 13	C. Bodenham		Jul.24,1963	6	1	48	12		D	
Con I 15 R. Edwards N.N. Faulkner Sep.29,1961 S Sep.29,1961 S Sep.29,1961 S Sep.29,1961 S Sep.29,1962 S Sep.29,1962 S Sep.29,1963 S Sep.29,1963 S Sep.29,1962 S Sep.29,1963 S Sep.29,1963 S Sep.29,1963 S Sep.29,1963 S Sep.29,1963 S Sep.29,1963 S Sep.29,1964 S S Sep.29,1964 Sep.29,1964 S Sep.29,1964 S Sep.29,1964 S Sep.29,196			A D-11	G C-1551th	10- 12 1064	_).	1.6	12			
Con I				C. Griffith				10	14	11.0		Cray clay 20 Water at 26
Con I				N.N. Faulkner		6	4	300				
Con I 15	3011 2),./02			700	70		2,0	soft granite 300. Water from 90 to 300.
Con I	Con I	1 5			Dec.13,1960	6						Topsoil 1; brown clay shale 7; grey limestone 85. Dry hole.
Con I	Con I			C. Griffith		5	1			(40)		
Con I 1 16 R. Edwards Con I 23 C. Gray C. Griffith Aug.17,1962 5 J 15 S D Gravel topsoil gravel of hard grey limestone 42. Dry Con I 23 C. Gray C. Griffith Aug.17,1962 5 J 15 S D Gravel topsoil gravel of hard grey limestone 24. Water at 22 Con II 7 C. Griffith Sep.19,1962 5 S S Con II 7 C. Griffith Sep.19,1962 5 S S Con II 7 C. Griffith Sep.19,1962 5 S S Con II 7 C. Griffith Sep.19,1962 5 S S Con II 7 C. Griffith Sep.19,1962 5 S S Con II 7 C. Griffith Sep.19,1962 5 S S Con II 7 C. Griffith Sep.19,1962 5 S S Con II 7 C. Griffith Sep.19,1962 5 S S S S S S S S S S S S S S S S S S		" 15								1100		
Con I 23 C. Gray C. Griffith Aug.17,1962 5 3 15 5 Topsol gravel topsoll 8;grey limestone 16. Water at 9. Con II 27 D. Jemers Dec. 9,1961 5 5 15 15 Topsol gravel 6;hard grey limestone 24. Water at 22 Con II 17 C. Griffith Sep.19,1962 5 8 24 12 D. Gravel boulders 6;hard grey limestone 24. Water at 18. Clay stones 22. Water at 18. Clay stones 22. Water at 18. Clay stones 22. Water at 18. Clay stones 22. Water at 18. Clay stones 22. Water at 18. Clay stones 22. Water at 18. Clay stones 22. Water at 18. Clay stones 22. Water at 26. Grey limestone 24. Water at 26. Grey limestone 25. Water at 26. Grey limestone 27. Water at 26. Grey limestone 27. Water at 26. Grey limestone 28. Water at 28. Con II 18. E. Castle Con II 19. E. Castle Sep.22,1961 6 8 40 30 End of the stone 35. Water at 48. Con II 18. E. E. Castle Sep.22,1961 6 8 40 30 End of the stone 36. Water at 30. Gravel lithard grey limestone 36. Water at 27. D. Soft grey limestone 37. Water at 30. Gravel lithard grey limestone 36. Water at 27. D. Soft grey limestone 37. Water at 27. D. Soft grey limestone 38. Water at 27. D. Soft grey limestone 39. Water at 27. D. Soft grey limestone 39. Water at 27. D. Soft grey limestone 39. Water at 27. D. Soft grey limestone 39. Water at 27. D. Soft grey limestone 39. Water at 27. D. Soft grey limestone 39. Water at 27. D. Soft grey limestone 39. Water at 27. D. Soft grey limestone 39. Water at 27. D. Soft grey limestone 39. Water at 27. D. Soft grey limestone 39. Water at 27. D. Soft grey limestone 39. Water at 27. D. Soft grey limestone 39. Water at 27. D. Soft grey limestone 39. Water at 27. D. Soft grey limestone 39. Water at 27. D. Soft grey limestone 39. Water at 27. D. Soft grey limestone 39. Water at 27. D. Soft grey limestone 39. Water at 27. D. Soft grey limestone 39. Water at 29. D. Soft grey limestone 39. Water at 29. D. Soft grey limestone 49. D. Water at 29. D. Soft grey limestone 49. Water at 30			-				3	45	35		S	
Con II									_	_		
Con II				C. Griffith				15	1,5	275		
Con II							3	2/1	12	100		Topsoli gravel o; hard grey limestone 24. Water at 22.
Con II				-			2					
Con II												
Con II				N.N. Faulkner						-		
Con II	Con II	" 12	R. Brady	C. Griffith			2	29	9		D	Previously dug 10; stones sand grey limestone 29. Water at
Con II				20			70.00					27.
Con II						5				1.00		Soft grey limestone 13. Water at 42.
Dec. Dec.				1 - 2								Gravel 11; hard grey limestone 40. Water at 30.
Con II	Con 11	" 14		_	NOV.14,1960)	3	19	17		D	Flagstone topsoil 3; grey limestone 36. Water at 27.
Servation C. McCracken C. Griffith Jan.31,1961 5 1 24 20 S Gravel boulders 17; hard grey limestone 27. Water st Soulders 29; grey sandy clay pebbles 20; grey boulders 29; grey sandy clay pebbles 35%; grey limestone 27. Water st Dec. 7,1964 6 C. Nelson C. Melson C. Griffith Nov.24,1960 5 25 15 S Gravel clay 40; Water at 29. Con III 19 A.L. Payne Apr.19,1965 5 22½ 12½ S Clay 14; limestone 28. Water at 16. Con III 19 V. Zinston S. Miller Con III 24 S. Miller Sep.24,1962 Sep.24,196	Con II	. 16		N.N. Faulkner	Jun 1 1964	6	1	48	10		D	Brown alay houlders Stabale 12. gray livestone 50. Weter
Con III	COH 11	10		nin. radianer	Jun,1,1904	"		40	10		-	
Con III	Con II	* 19		C. Griffith	Jan.31,1961	5	1	24	20		S	
Con III		. 5	B. Blakely	N.N. Faulkner			5	46			D.S	Topsoil 1: brown sandy clay 11:grey clay pebbles 20:grey clay
Con III		-	•								,	
Con III							1	1				Water from 36 to 52.
Con III " 12 C. Nelson C. Griffith Nov.24,1960 5 \$ 25 15 " S Gravel clay 40: Water at 29. Con III " 19 A.L. Payne Con III " 19 W. Zinston Con III " 24 S. Miller Con IV " 2 R. Leeper N.N. Paulkner Sep. 24,1962 6 2 80 25 " D, S Constant of the start of	Con III	• 6	G. Barr	•	Dec. 7,1964	6						Old dug well 13:limestone 43. Dry hole.
Con III " 19 A.L. Payne " Apr.19,1966 5 5 5 222 122 " S Clay 14; limestone 222. Water at 16. Con III " 19 W. Zinston " Jul.27,1962 5 2 12 7 " D Gravel boulders 9; blue granite 12. Water at 5. Con III " 24 S. Miller " Oct.10,1964 5 2 52 29 " D Topsoil flagstone 10; hard grey limestone 52. Water a Con IV " 2 R. Leeper N.N. Faulkner Sep.24,1962 6 2 80 25 " D,S Topsoil 1; shale brown clay 8; soft grey limestone 45; l. 85. Water from 45 to 85.		* 12		C. Griffith	Nov.24,1960	5	1 2	25	15		S	
Con III "19 W. Zinston " Jul.27,1962 5 \$ 12 7 " D Gravel boulders 9; blue granite 12. Water at 5. Con III "24 S. Miller " Oct.10,1964 5 \$ 52 29 " D Topsoil flagstone 10; hard grey limestone 52. Water at Con IV "2 R. Leeper N.N. Faulkner Sep.24,1962 6 2 80 25 " D,S Topsoil 1; shale brown clay 8; soft grey limestone 45; l. 85. Water from 45 to 85.				•			5				S	Clay 14; limestone 22g. Water at 16.
Con IV 2 R. Leeper N.N. Faulkner Sep.24,1962 6 2 80 25 D.S Topsoil 1; shale brown clay 8; soft grey limestone 45; 1 85. Water from 45 to 85.							1		7	100		Gravel boulders 9; blue granite 12. Water at 5.
85. Water from 45 to 85.		2.4		N N Paulin			1	52	29			Topsoil flagstone 10; hard grey limestone 52. Water at 23.
	con IV	- 2	n. Leeper	a.a. Faulkner	Sep.24,1962	0	2	80	25		D,S	Topsoil 1; shale brown clay 8; soft grey limestone 45; limeston
1008011 11070Wh Clay Stones 10:grey limestone 75. De-	Con IV	* 2	B. Ivev	S. Stockdale	May 13,1063	6						
The state of the s			2. 2.03	O OOORGELO	17,1907	"						1005011 1; brown clay stones 10; grey limestone 75. Dry hole.
										-		
										1		

PETERBOROUGH cont.	COUNT	Y -	í	1	F 8	T.	1		i	1	1	
Dummer Twp.												
Con IV	lot		M. Edwards	G C-166111	w							
Con IV	100	25	G. Toms	C. Griffith	Nov.18,1961	6	5	18	8	Fresh	S	Old dug well 8; hard grey limestone 27. Water at 18.
Con IV		25		1 -	Aug.10,1964	5		25	25	•	D	Topsoll stones 18:hard grev limestone 28. Water at 26.
Con IV		27		N N Paullens	Oct.27,1964		5	20	15		D	Clay stones 20:11mestone 35. Water at 33.
3011 24		1	brandt	N.N. Faulkner	May 30,1961	6	4	27	10		D	Topsoil librown clay shale limestone 8:grey limestone
Con V		3	G. Stinson	C. Griffith	0 26 1062		1					shale gravel 30. Water from 17 to 30.
Con V		17	C. Miles	C. GIIIIII	Sep.26,1962 Oct.19,1964		<\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	70	45		D	Drilled well 54; limestone 70. Water at 24.
Con V	•	28			Oct.31.1963	5	7.5	45	12		D	Previously dug well 10: hard gray limestone 45 Water at 20
Con V		31	L. Dorfman		Oct.31,1962	5	5	20	2		S	Clay boulders 7:grey limestone 23. Water at 20.
Con VI		24	W. Antler		May 23,1963		4	36₺			D	Fill 2; red granite 36t. Water at 24.
Con VI		25	R. Volelnik		Jun. 4,1963			18	12		D	Gravel 10; brown limestone 22. Water at 21.
Con VI		25	M. King		Jun.10,1963	2	5 5 3	7	7 9 6		D	Gravel 10:grev limestone 10. Water at 18
Con VI		25	S. Torok		Jun.20,1964	2	3	16	9		D	Gravel boulders 6; grey limestone 16. Water at 15.
Con VI		25	T. Locklin	W. Sanderson	Jun. 7,1960		20	26			D	Topsoll stones bigrey limestone 18. Water at 15.
Con VI		26	G.S.Harte-	C. Griffith	Jun. 27, 1960		10	20	20		D	Topsoll 2; sand boulders 32: limestone 36. Water at 36.
			Maxwell		Juli-27,1900)	10	1	18		D	Gravel boulders 27. Water at 25.
Con VI		26	J.C. Chappel	-	Jun.30,1960	5	10		11			Western 20 22 22 22 2 2 2 2 2 2
Con VI		26	W. Taylor	-	May 2,1963	5	13	23	11		D	Gravel boulders 21. Water from 15 to 18.
Con VI	•	26	E. Allen		Jul.24,1963	5	5 5	20	20		D	Gravel 20; grey limestone 25. Water at 20.
Con VI		28	W. Buck		Jul.11,1960	5	2	10	8		D D	Topsoil stone 10; limestone granite 26. Water at 25.
Con VI		28	T. Robson	W. Sanderson	Jul.25,1961	6	12	14	12		D	Red topsoil 8; gravel 21; Water at 18.
Con VI		28	D. Traynor	C. Griffith	May 14,1963	5	1	26	8		D	Topsoil 2; clay stones 14; grey limestone 26. Water at 20.
Con VI		28	Z.T.Ord	•	Jul.29,1963	5	14	22	12		D	Gravel 16; grey granite 26. Water at 24.
Con VI		28	R. Shuter	-	Jun.29.1964	5	1	23			D	Gravel sand 24. Water at 24.
Con VI		30	A. Oliver	N.N. Faulkner	Sep.15,1964	6	4	23 18	2		D	Sand 24; hardpan. Water at 20.
	M25				7,.,.,	1.00		10	-	(0.00)	, u	Brown sand boulders 3; grey granite bedrock 19; red granite
Con VI		30	White Lake		Sep.16,1964	6	2	35	8		P	bedrock 22%. Water from 21 to 22%.
	_		CommunityWell		* 10 10 10 10 10 10 10 10 10 10 10 10 10	- 5	1 7	75			-	Topsoil 3;grey granite bedrock 15;greenish granite bedrock 38. Water from 32 to 38.
Con VIII	•	5	W.Chamberlain	1 .	Jan.25,1961	6	13	51	25		D.S	Old dug well 12 grey limesters 60 Mater 60 - 7
Con VIII	•	5			Feb.13,1961	6	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	59	25 25			Old dug well 12;grey limestone 52. Water from 37 to 52. Topsoil 1;brown sandy gravel boulders 13;grey limestone 60.
Con WITT				2 2							5,5	Water from 45 to 60.
Con VIII	-	14	W. Vandenberg	B. Summers	Aug. 3,1962	6	3	40	13		D	Topsoil 1; boulders 8; shell rock 92; grey limestone 43. Water
Con VIII		10	C .P T	_	966 2076 E		100	50.00	10.50		1000	at 39.
COU AIII	-	10	G.&E. Lee		Aug. 9,1962	6	5	15	12	•	D	Topsoil 2; boulders 10; shell rock 12; grey limestone 25. Water
Con VIII		32	R. Whetung	1 B Mandana 3 -		2						at 15.
Con IX		6	A. Crowe	L.B.Macdonald	Feb.22,1961	6	4	51	16	•	D	Loam 2; grey granite 51. Water at 36.
Con IX		7	T.W. Chappell	N.N. Faulkner	Feb.17,1960	6	6	30	26		D,S	Topsoil 1; brown clay 16; bed rock 42. Water at 42.
COLL WA		1	unappell	-	Feb.10,1961	6	下 章	48	29	•	D,S	Topsoil l;brown sandy gravel boulders li:brown limestone 22:
Con IX		14	A. James		B-1 00 15/1	2	17000			9		grey limestone 49. Water at 49.
			A. Valles	65.	Feb.20,1961	6		3				Old dug Well 19:grey limestone 52:green limestone 50:grey
												limestone 68; yellowish limestone 78; grey limestone 79. Dry
Con IX		14	H. McConnell	B. Summers & Son	T-1 20 15/-	,	1000	100000	8960	V 1920		noie.
		- 1	moodinell	DSummers & Son	Jul.30,1962	6	5	30	20	Fresh	D	Topsoil 2; boulders 10; shell rock 13; limestone 41. Water at
Con IX		32	H.V,Slemon	C. Griffith	Mar. 21 1060	-		- 0				36.
Con X		5	W. Sloan	B. Summers & Son	May 31,1960	5	12	28	16		D	Clay topsoil 3; hard grey limestone 28. Water at 19.
Con X		2	O. Smith	W. Sanderson		6		100		SEEDOMINS .		Blue clay 28: limestone 70. Dry hole.
			- · OMILVII	. Januerson	Sep. 4,1963	0	8	40	24	Fresh	D	Topsoil 2; clay stones 26; shale clay 40; grey limestone 45.
Con X	*	30	A. Lee	C. Griffith	Ma- 05 10/-	-		200	102	55		water at 45.
Con X		32	F. Jolliffe	R.E. Elvidae	May 25,1962	5	2,	17	13		ב	Gravel 9; red granite rock 17. Water at 17.
0.0000000000		,		m.D. DIVIUZE	Jun.13,1962	6	1 1	41	34	•	D	Clay stone 5; granite 46. Water at 44.
							1			6		
			7				_					

1,2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ETERBOROUGH COUNTY -										
Dummer Twp cont. Con X lot 32	G. Anderton	R.dlvidge	Jun.22,1962		< 1/2	100	92	Fresh	2	Red granite 100. Water at 12.
Con XII # 4 Con XII # 5	R. #cClure H. Smith	B. Summers Reycraft & Lloyd	May 5,1962 Aug. 24,1961		20 24	16 60	13 30	-	D,s	Topsoil 5; shell rock 12; grey limestone 28. Water at 26. Loam 4; gravel shale 20; grey limestone 62. Water at 48.
Ennismore Twp.	W. Lowell	S.Stockdale well	Apr.29,1960	6	1	36	10	Fresh	э	Topsoil 1; brown clay stones 15; grey clay gravel 28; gravel 37
		Drilling Co.	May 4,1963		1	26	8		D	Water from 30 to 37. Old dug well 6; grey clay stones 12; sandy grey clay pebbles 2
	C. Scott	N.M. raulkner							م ا	Water from 12 to 29. Old duz well 4: grey clay pebbles 33: coarse gravel 34. Water
Con I 2		_	May 18,1961		5	30	3		-	from 33 to 34.
Con I 2	A.D. Elliott	•	Jul.10,1961		4	23	10		D	Brown clay sand gravel 31; grey limestone 36. Water from 35 to 36.
Con I # 2	Total Commissions	•	Jun.24,1962		2	35	20		D	Topsoil 2; grey clay boulders 35; gravel 38; brown limestone 4; Water from 36 to 41.
Con I 2	K.W. Rowell		Sep.20,1963	1	2	48	32	-	D	Topsoil 1; brown clay boulders 38; grey clay gravel 43; dark limestone 55. Water from 50 to 55.
Con I 2	W.A. Nesbitt	•	Sep.27,1963	6	3	34	7 2	•	۵	Topsoil 1; brown clay 9; brown clay boulders 23; grey clay boulders 36; grey clay pebbles 38; gravel 40. Water from 39
Con I * 2	B. Cosgrone		Mar.23,1964	6	2 1/2	36	3	-	D	Topsoil 1; brown clay stones 34; grey limestone 41. Water from 34 to 41.
Con I * 2	J.H. Bonnell	•	Mar.25,1964	6	3	31	3		D	Topsoil 1; brown clay stones 12; grey clay stones 28; grey limestone 37. Water from 28 to 37.
Con II # 4 Con II # 4		W. Sanderson N.N. Paulkner	Nov. 8,1961 Jun. 3,1964		5	35 51	12 5	:	D,S	Old dug well 14; limestone 54. Water at 54. Topsoil 1; brown sandy gravel 16; grey clay pebbles 19; grey limestone 54. Water from 19 to 20.
Con II * 5		W. Sanderson	May 6,1960		3	30	5	:	D	Dug well 5; clay stones 9; limestone 39. Water at 39.
Con II 5		N.N. Faulkner	Jun. 1,1960 Aug.14,1961		8	14	11	:	D D	Topsoil 2; clay stones 15; gravel 17. Water at 17. Topsoil 2; brown sandy clay 27; gravel 28. Water from 27 to 28.
Con II . 5	D. Lee	•	Jul. 7,1962	6	5	13	8	•	D	Topsoil 1; brown clay pebbles 23; gravel 24. Water from 23 to 24.
Con II . 5	H. Hickson J C.Somerville	W. Sanderson N.N. Faulkner	Jun.27,1964 Sep.13,1962		7	15 19	8 6	:	D C	Clay stones 17; grey limestone 19. Water at 19. Topsoil 1; grey clay boulders 12; grey clay gravel 24; coarse gravel 25. Water from 24 to 25.
Con III		W. Sanderson	Jun.23,1963 Jun.24,1963		3 7	20 20	7 19	:	D D	Topsoil 2; clay stones 24; grey limestone 27. Water at 27. Old dug well 19; clay stones 29; grey limestone 35. Water at 35.
Con III . 4 Con III . 7		P. Buck W. Sanderson	Nov. 3,1964 May 21,1963		10	30 50	10	:	D D	Brown clay 15; blue clay 30; limestone 45. Water at 45. Topsoil 2; clay stones 18; shale gravel 22; grey limestone 54. Water from 22 to 54.
Con III • 7	K. Knowlton	N.N. Paulkner	Jul.11,1963	6	1	22	6	•	۵	Topsoil 1; grey clay 13; grey sandy gravel 14; grey limestone 24. Water from 14 to 24.
Con IV 1 Con IV 3		W. Sanderson C.Hart & Sons	Nov.22,1960 Aug. 9,1962		4 5	60 24	22 12	:	D,S	Topsoil 2; clay stones 50; limestone 69. Water at 69. Sand gravel 17; limestone 25%. Water at 17.
Con IV 7	F. Swift	W. Sanderson P. Buck	Nov. 18, 1960 May 24, 1963	6	7	66	65	Salt Fresh	N D	Topsoil 2; clay 9; limestone 100. Topsoil 5; limestone 72. Water at 30 and 72.

PETERBOROUGH C	COUNTY -	1	1	E 1		ī	î	ĩ	1	1	
Ennismore Two	pcont lot 9		N.N. Faulkner	Sep.11,1961	6	3	70	30	Fresh	D	Old dug well 12; shale 13; grey limestone 76. Water from 72 to 76.
Con IV	. 9	C. Steadman	R.E. Elwidge	Jun. 9,1962 Aug.19,1962	6	1½ 6	55 25 38	54 5 5	:	D	Clay stone 14; gravel 18; limestone 61. Water at 60. Clay stone 16; gravel 21; limestone 35. Water from 30 to 35.
Con IV	• 11	C.G. Young C. Tanner	P. Buck N.N. Faulkner	Sep. 4,1963 Jul.15,1960	6	5	38	12	:	D	Dug well 5; clay gravel 9; rock 48. Water at 48. Topsoil 1; sandy brown clay 15; sandy grey clay 35; light brown sand pebbles shale 38; gravel 39. Water at 39.
Con IV	* 11	E.A. Nicholls	•	May 29,1964	6	21	39	4	•	D	Topsoil 1; brown clay 26; brown fine sand 28; gravel clay 45. Water from 30 to 45.
Con IV	* 11	E. Conners		Jun, 1,1964	6	3	38	3	•	D	Topsoil 1; brown clay stones 30; grey clay gravel 42. Water from 30 to 42.
Con IV	• 11	E. Kembell		Jun. 4,1964	6	2월	42	14	•	D	Topsoil 1; brown sandy gravel 22; grey sandy clay 40; coarse gravel 47. Water from 40 to 47.
Con IV	• 11	J. Holmes	•	Jun.15,1964	6	2⅓	35	4	•	D	Topsoil 1; brown clay stone 34; grey clay gravel 44. Water from 36 to 44.
Con V	• 7		R. Elwidge	Nov.20,1962	6	1	38	2		P	Brown clay 25; limestone 38. Water at 35.
Con V	• 12	St.Mary'sschool R.I. Davis	N.N. Faulkner	Jun.14,1963	6	2	32	16		D	Old dug well 17; grey sand clay 22; grey sand clay pebbles 32; gravel 36. Water from 35 to 36.
Con VI	• 8	P. Koloney		Apr.22,1963	6	2	24	4	•	D	Topsoil 2; grey clay stones 20; gravel 21; grey limestone 31.
Con VI	• 9	K. Hamersma	S. Stockdale Well Drilling Co.	Mar. 2,1961	6	ž	106	14	•	D,S	Water from 30 to 31. Old dug well 17; grey limestone 108. Water from 17 to 108.
Con VI	• 9	G. Ferguson	N.N. Faulkner	Sep. 1,1961	6	1	44	5		D	Topsoil 1; brown clay 7; grey limestone 45. Water from 15 to 45.
Con VI	• 13	V. Maloney	-	Feb.12,1960	6	4	35	12		D	Topsoil 1; brown clay 24; hard clay 30; clay sand gravel 43.
Con VII	= 4	J. Tokaz	w. Sanderson	Jan.13,1961	6	10	62	24		8	Water from 32 to 43. Old dug well 26; clay stones 44; grey limestone 72. Water at
Con VII	• 6			Jun: 26, 1964	6	10	10	6	•	D	72. Clay stones 16;gravel 18. Water at 18.
Con VII	9	H. Payne	N.N. Paulkner	Jul. 4,1960 Jul. 8,1960	6	à	109	8		S	Topsoil 3; shell rock 7; grey limestone 112. Dry hole. Topsoil 1; brown clay stones 3; shale 7; grey limestone 105;
Con VII	* 9	-	:#0	Jul.12,1960	6						brown limestone 112. Water from 7 to 112. Topsoil 1; brown clay stone 4; shale 7; grey limestone 40.
Con VII	• 9			Jul.14,1960	6	2	49	12	Fresh	8	Dry hole. Topsoil 1; sandy brown clay stones 24; grey limestone 53.
Con VII	• 9	R. Brick	N.N. Faulkner	Jul. 7,1964	6	30	87	20	•	D	Water from 24 to 53. Topsoil 1;grey lay pebbles 3;grey limestone shale 16;grey
Con VII	• 10		P. Buck	Dec. 4,1964	6	10	26	16	:		limestone 88. Water at 40. Old well 22; clay boulders 52; sand gravel 54. Water at 54.
Con VII		J. Gardner	N.N. Faulkner	Jul.15,1960	6	8	16	5	36	D	Topsoil 1; brown clay stones gravel 16; limestone 31. Water from 16 to 18.
Con VII		Caladad Development Co		Aug. 5,1960	6	31	27	4	•	D	Topsoil 1; fine brown sand stones 23; grey limestone 34. Water from 23 to 34.
Con VII	• 11			Aug. 7,1960	6	31	40	3		D	Topsoil 1; fine brown sand stones 31; grey limestone 47. Water from 45 to 47.
Con VII		C. Busse	W. Sanderson	Oct.26,1962	6	5	15	8	:	D	Topsoil 2; clay boulders 20; gravel rock 21. Water at 21.
Con VII		F. Young	N.N. Faulkner	Dec.21,1960	6		68	20	:	D	Old dug well 15; shale clay 21; grey limestone 70. Water at 70.
Con VII	0.00	H. Doig	A.M. Faulkher	Aug. 1,1962		10	30	27			Topsoil 1; brown clay stones 10; grey clay stones 40; shale limestone 42½. Water from 41 to 42½.
Con VII	" 16	H. Gourley		May 21,1962	6	1₺	39	5	•	D	Topsoil 1;grey clay stones shale 38;grey limestone 42. Water from 38 to 42.
								L	L		A

LOCATI	ON 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
PETERBOROUGH	COUNTY -										
Ennismore Tw Con VII		E.M.Robinson	N.N. Paulkner	May 21,1962	6	100	58	5	Fresh	۵	Topsoil 1;grey clay stones shale 35;grey limestone 60. Water from 36 to 60.
Con VII	- 16	H. Barlett	*	May 22,1962	6	1	42	8	-	D	Topsoil 1; brown sandy gravel clay stones 43; gravel 44. Water from 43 to 44.
Con VII	= 16	D. Thompson	•	May 29,1962	6	1	37	7	*	D	Topsoil 1; grey clay boulders 37; fine gravel 39. Water from 37 to 39.
Con VII	* 19		R. Elvidge	Oct. 1,1962		5	55	35	:	D	Shale limestone 34; grey limestone 64. Water from 34 to 64.
Con VII		G. Douglas	6 7	Sep.27,1962		5	35	25	1 1	D	Old drilled well 38; limestone 58g. Water from 38 to 58g.
Con VIII	* 2		W. Sanderson	Jan.16,1961 Feb.27,1964		3	25	7	2	D,S	Old dug well 12; clay 22; grey limestone 67. Water at 67. Topsoil 2; clay stones 17; blue clay 30; gravel 33. Water at
Con VIII	-							.572			33.
Con VIII	* 2		P. Buck	May 26,1964		10	15 46	3 8	:	D	Topsoil 2; brown clay gravel 32; limestone 38. Water at 38.
Con VIII	,	R. Whittaker D. Watman	R.E. Alvidge	May 28,1963		20	30	18		D D	Fine sand 38; limestone 52. Water at 50. Clay 48; coarse gravel 53. Water at 48.
Con VIII	10	J. Bouman	N.N. Paulkner	Aug. 7,1964		7	33	15		D	Topsoil 1; brown sandy clay perbles 20; grey clay 40; brown
3011 1222											coarse sandy gravel 43. Water from 40 to 43.
Con VIII	* 5	J. Sullivan	•	Aug.11,1964	6	4	21	5	**	D	Topsoil 1; brown sandy clay boulders 18; brown fine gravel 21 grey clay pebbles 26; grey limestone shale 27½. Water from 26 to 27è.
Con VIII	* 12	Bowes & Cocks	W. Sanderson	Sep. 5,1963	6	10		Plows	Sulphur	N	Topsoil 2; clay stones 36; grey limestone 41.
Con VIII	" 12	B0.100 G 100MB		Sep. 6,1963		5	20	3	Fresh	Ď	Topsoil 2; clay stones 26; shale gravel 28. Water at 28.
Con VIII	* 12		-	Sep. 6,1963	6	4	35	4		D	Topsoil 2; clay stones 36; grey limestone gravel 41. Water a
Con VIII	* 12	•		Sep. 7,1963		7	20	3	•	D	Topsoil 2; clay stones 26; shale gravel 28. Water at 28.
Con VIII	12			Oct.10,1963		8	23	3	:	D	Topsoil 2;clay stones 35;shale 37. Water at 37.
Con VIII	" 12 " 12			Oct.10,1963 Cct.10,1963		3	30 16	3		D D	Topsoil 2; clay stones 36; gravel shale 38. Water at 38. Topsoil 2; clay stones 20; gravel 21. Water at 21.
Con VIII	1 12			Oct.10,1963		5	15	3		۵	Topsoil 2; clay stones 18; gravel 20. Water at 20.
Con VIII	" 12		-	Oct.14,1963		10	30	3	-	D	Topsoil 2; clay stones 39; shale 41. Water at 41.
Con VIII	* 12		•	Nov. 4,1963		15	20	4	:	D	Topsoil 2; clay stones 30; gravel shale 32. Water at 32.
Con VIII	" 12 " 12			May 24,1964		5	30	10		D	Topsoil 2; clay boulders 36; gravel shale 39. Water at 39.
Con VIII	" 12 " 12			May 26,1964 May 28,1964	3.2	3	27 30	8		D	Topsoil 2; clay stones 26; gravel shale 33. Water at 33.
Con VIII	* 12			Jun. 2,1964		1	30	7		D	Topsoil 2; clay boulders 26; gravel shale 38. Water at 38. Topsoil 2; clay stones 28; gravel shale 37. Water at 37.
Con VIII	• 13			Sep.13,1963		5	20	3	-	D	Topsoil 2; clay stones 26; gravel 27. Water at 27.
Con VIII	* 13		•	Oct. 2,1963		5	20	3	-	D	Topsoil 2; clay stones 24; gravel shale 28. Water at 28.
Con VIII	- 13		•	Oct. 3,1963		8	30	3	:	D	Topsoil 2; clay stones 35; gravel shale 38. Water at 38.
Con VIII	* 13			Oct.11,1963		5	30	3		D D	Topsoil 2; clay stones 34; shale 36. Water at 36.
Con VIII	• 13 • 13			Oct.12,1963 Mar. 3,1964		7	28	2 4		0	Topsoil 2; clay stones 34; shale 36. Water at 36. Topsoil 2; clay stones 33; gravel shale 35. Water at 35.
Con VIII	* 13		•	May 20,1964		2	20	4	-	D	Topsoil 2; clay stones 28; gravel shale 29. Water at 29.
Con VIII	• 13			Jun.20,1964		40	6	2		C	Clay 10; grey limestone 20. Water at 20.
Con VIII	* 13			Jul. 8,1964		7	20	4		D	Topsoil 2; clay stones 30; grey limestone 33. Water at 33.
Con VIII	* 13 * 13			Jun.10,1964		10	17	3	:	D	Topsoil 2; clay stones 27; grey limestone 29. Water at 29.
Con VIII	" 13 " 13			Jun.18,1964 Jul.28,1964		10	20 35	3		D	Topsoil 2; clay stones 25; grey limestone 31. Water at 31. Clay stones 30; shale 38; grey limestone 42. Water at 42.
Con VIII	• 13			Jul.28,1964		5	20	4		D	Topsoil 2; clay stones 26; shale 28. Water at 42.
Con VIII	* 13			Jul.30,1964	6	7	20	6		D	Topsoil 2; clay boulders 30; shale 32. Water at 32.
Con VIII	• 13	•	•	Aug. 1,1964	6	5	35	6		D	Topsoil 2; clay boulders 38; shale 42. Water at 42.
				1		1	1.			1	

PETERBOTOUGH cont. Ennismore Tw		nt	owes & Cocks	W. Sanderson	Aug.	2,1964	6	6	35	6	• Presh	D	Topsoil 2; clay boulders 36; shale 43. Water at 43.
Con VIII	• 1			•	Aug.	4,1964	6	4	28	6	•	D	Topsoil 2; clay boulders 28; shale 32. Water at 32.
Con VIII	• 1			•		12,1964	6	8	24	5 4		D	Topsoil 2; clay stones 20; grey limestone 33. Water at 33. Topsoil 2; clay boulders 38; shale 44. Water at 42.
Con VIII	* 1	4		•	Aug.	6,1964	6	7	35	4	2 1	D	Topsoil 2; clay stones 28; shale 31. Water at 31.
Con VIII	• 1	4		• 1	Aug.	8,1964	6		25 36	6		D	Topsoil 2; clay boulders 38; shale 42. Water at 42.
Con VIII	- 1	4	•	•		12,1964	6	7		5		D	Topsoil 2; clay boulders 18; blue clay stones 36; gravel shale
Con IX	•	7 R	. Horton	•	Oct.	2,1963	6	10	30	4	-	D	38. Water at 38.
Con IX		7 W	. Rogozinski	N.N. Faulkner	Sep.	25,1964 29,1964	6	3	46	21	Fresh	D,S	Topsoil 1;grey clay stones 22;grey limestone 142. Dry hole. Topsoil 1;grey clay stones 23;grey limestone 51. Water from 30 to 51.
Con IX		8 T	. Cunningham	W. Sanderson	May	6,1961	6	4	25	Flows		D	Clay stones 26; grey limestone 34. Water at 34.
Con IX			. Miser			18,1961	6	4	30	6	•	D	Topsoil 2; clay stones 28; grey limestone 37. Water at 37.
Con IX			.H.Cheron	•	May	2,1962	6	30	20	12		D	Topsoil 2; clay boulders 28; gravel 30. Water at 30.
Con IX			.J. Matthews	•		26,1963	6	7	30	12	:	D	Topsoil 2; clay stones 34; shale gravel 36. Water at 36. Old dug well 45; grey clay gravel stones 65; grevel grey clay
Con IX		8 E	. Jazienicki	S.Stockdale	Oct.	29,1963	6	< ₹	90	42		P	74:grey brown limestone 92. Water from 65 to 92.
					2		,	2	10			P	Topsoil 1; brown clay stones 40; gravel shale 47; grey limestone
Con IX	•	8 C	amp Moshava	N.N. Paulkner	May	5,1964	6	3	60	15			85. Water from 45 to 55.
212	2			5 S4 1-4 - 1 -	0-+	22 1062	6	3	40	14		D	Topsoil 1; brown clay stones 20; grey clay stones gravel 40;
Con IX		9 W	. Bristow	S. Stockdale	UCL.	23,1963	U	,	40	4.7		-	gravel 42 Water from 40 to 47.
		9 M	. Powell	W. Sanderson	Oct.	25,1963	2	6	40	20		D	Topset1 2:clay boulders 47:gravel shale 48. Water at 48.
Con IX			amp Moshava	N.N. Paulkner		5,1964	6	10	25	1	-	P	Topsoil 1:brown sand clay stones 10:grey sand clay stones
Con IX	0 3	9 6	amp Hosnava	are ruuraner		21010	- File 1	N300	8.5				20; grey shale gravel 29. Water from 25 to 29.
Con X		4 C	amp Cleveland		May	13,1964	6	6	65	7		D	Old drilled well 35; brown limestone 70. water from 15 to 70.
			. Beresford	W. Sanderson		11,1960	6	8	20	6	Sulphur	D	Topsoil 2; clay stones 27; gravel rock 29. Water at 29.
Con X		8 8	.H. Hoover	•	Aug.	15,1960	6	7	25	6	Fresh	D	Topsoil 2; clay stones 30; gravel 34. Water at 34.
Con X	•		. Horton	•	Aug.	16,1960	6	7 8	20	8	•	D	Topsoil 2; clay stones 28; gravel 31. Water at 31.
Con X		8	•	•		29,1961	6		20	4	:	D	Topsoil 2; clay stones 25; limestone 30. Water at 30.
Con X		8 G	. Kashul		Jul.	7,1961	6	10	20	8	-	D	Clay stones 18; sand clay 24; clay stones 32; gravel 34. Water
				_			,					-	at 34.
Con X			. Cheyne			20,1961	6	7	18	6		D	Topsoil 2; clay stones 27; gravel 28. Water at 28. Topsoil 2; clay boulders 30; gravel 32. Water at 32.
Con X			. Webb			29,1961	6	7	25 10	2		D	Topsoil 2; clay stones 17; gravel 18. Water at 18.
Con X		8 8	. Horton			4,1962 8,1962	6	10	12	4		D	Topsoil-2; clay boulders 22; gravel shale 24. Water at 24.
Con X		8	. 1	•		7,1962	6	10	10	4		D D	Topsoil 2; clay boulders 18; gravel 20. Water at 20.
Con X		8				8,1962	6	10	10	4		D	Topsoil 2; clay boulders 18; gravel 20. Water at 20.
Con X		8				8,1962	6	10	10	4		D	Topsoil 2: clay boulders 20: gravel 22. Water at 22.
Con X		8				9,1962	6	10	10	4	381	D	Topsoil 2:clay stones 18:gravel 20. Water at 20.
Con X			. Kendall	N.N. Faulkner		21,1962	6	3	34	22		D	Grey clay stones pe bles 37; gravel 38; grey limestone 43.
COH M		- I						-					Water from 38 to 43.
Con X	-	8 W	. Eccles		Jul.	10,1962	6	5	25	20	-	D	Topsoil 1; brown clay stones 14; grey clay stones 36; gravel
			NET ENGENTEDATION				- 22						37. Water from 36 to 37.
Con X			. Bowes	W. Sanderson		19,1962	6	10	10	6	-	D	Topsoil 2; clay stones 16; gravel 18. Water at 18.
Con X		8		•		21,1962		8	30	8		D	Topsoil 2; clay boulders 35; gravel 36. Water at 36.
Con X		8		•		4,1962	6	10	12	14		D	Topsoil 2; clay stones 19; gravel 20. Water at 20.
Con X			. Alexander			2,1963	6	15	24			D	Topsoil 2; clay stones 32; gravel shale 34. Water at 34.
Con X			. Varley			9,1963	6	8	20	8		D	Topsoil 2; clay stones 27; gravel 28. Water at 28. Topsoil 2; clay stones 35; gravel 37. Water at 37.
Con X			lowes & Cocks	-		4,1964		7	30 28	8		D	Topsoil 2; clay stones 36; gravel shale 37. Water at 37.
Con X		8	M.Claus	N.N. Faulkner		17,1964		7	18	10		D	Topsoil 1; brown clay boulders 6; grey clay boulders 19;
Con XI		7 R	. McClary	n.m. raulkner	oun.	12,190)	.0	,	10	10	1,57	-	brown coarse sand gravel 21. Water from 19 to 21.
													Annual Annual Course Designer and Course and
									_	1		-	the state and agranuating

LOCATION 1		OWNER	DRILLER	COMPLETION DATE	DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
PETERBOROUGH COUNTY	-										
Galway Twp.	23	G. Henderson K. Rinsworth	J.F. Henderson G.Hart & Sons	May 22;1961 Jun.22,1961		3	50 10	6	Fresh	D,S	Topsoil 2; sandy losm 11; red granite rock 57. Water at 57. Brown clay stones 3; white granite 27; grey granite 30. Water at 18.
UU11 144.4	7	Galaway Hall	J.F. denderson	Get.15,1964		3	60	20		P	Previously drilled 204; granite rock 231. Water at 230.
2011 AII	14			Jul.26,1961 Jan.26,1963		11	102	55		P	Fine sand 7; red granite 91. Dry hole. Previously drilled grey granite rock 104; grey granite rock
Con XIII " 1	10	W. Pearson		Jul.17,1961	6	26	2	21		D	207. Water at 100. Topsoil 1; brown clay gravel 2; red granite rock 70. Water at
Con XV " 1	17 17 17	W.R. Schaeff	:	Oct.18,1963 Nov.22,1963 Dec. 2,1963	6	1	145	20	Presh	D	70. Well pit 3;granite rock 100. Dry hole. Topsoil 2;red sand 6;granite rock 51. Dry hole. Drilled previously 100;granite rock 150. Water at 145.
Harvey Twp. Con IV lot Con IV " 1	8	Bowes & Cocks S.S. # 7	W. Sanderson P.homeely	May 15,1964 Nov. 3,1961		10 5	10 60	3 60	Presh	D P	Sand stones 3; red granite 20. Water at 20. limestone 15; thick limestone 85; red granite 95. Water from 90 to 95.
	12	C. Ireland N. Ireland		Nov.15,1962 Jul.29,1963		5 8a	10 15	10	:	D	Clay 5; limestone 55. Water at 55.
Con VI " 1	12	B. H111	P. McNeely	Oct.15,1961	6	5	15	15 15 14	:	ō.	Topsoil 3; grey limestone 20. Water at 80. Clay stone 35; grey granite 52. Water at 40.
	28		S. Stockesle Well Drilling Co.	Mar. 8,1961		17	16			D	Topsoil 1; sandy brown clay stones 10; red grey granite 29. Water from 22 to 29.
Con VIII • 1	10	A. Holden	Otonabee water Wells Ltd.	mar.14,1960	5	1	58	9	•	D	Topsoil granite slabs 12; red grey granite 59. Water at 58.
	10	R. Fulton W. Rogers	P.McNeely	Aug. 4,1962 Sep. 9,1962		8	16 15	16 16	:	D D	Clay boulders 6; grey granite 49. Water at 49. Clay 1; grey granite 54. Water at 54.
Con VIII " 1	10	V. Graham		Kar.20,1963	6	5 5 5	15	15		P	Grey granite 96. Water at 96.
	10	G. Hensman Rockkroft	N.N. Paulkner	Aug. 18, 1964 Sep. 25, 1960		5	24 19	24 10	:	D P	Topsoil 2;granite 63. Water at 63. Topsoil 4;red granite rock 22½. Water at 19.
Con IX .	8	School L. May	S. Stockdale	Dec. 7,1960	6	17	11	10		۵	Red granite rock 25. Water from 20 to 25.
Con IX	9	K. Stewart	Well Drilling Co. S.Stockdale Well Drilling Co.	May 19,1960	6	17	33	27	•	۵	Topsoil 1; sandy clay 19; red granite 25; black granite 38; red granite 69; black granite 73; grey granite 78. Weter
		T. Crickmore	P. McNeely	Apr.14,1963		5	15	15		D	from 77 to 78. Sandy soil 20; grey granite 64. Water at 64.
	10	M.F. Falstron A. Fulton	:	Jun. 1,1963 Jun. 25,1963		8	20	20	:	D	Clay 2; red granite 68. Water at 60. Previously drilled 25; red granite 79. Water at 70.
Con X .	5	G. Murray	•	Sep. 1,1964	6	1 h 3 h		20		D	Old dug well S; limestone 62. Water at 62.
	6	J. Hartman B. Irwin	S. Stockdale Well	Sep. 7,1961 Jun. 23,1961	6	10	50 60	10 47	:	D.S	Clay stone 5; grey granite 71. Water at 68. Old dug well 40; grey limestone 78; red granite 80; grey grani
	10	R. Simpkin	Drilling Co.	Aug.19,1964		2	45	20		2	82. Water from 76 to 82. Topsoil 1; brown clay stones 10; grey limestone 50. Water from
			D. N. W								50 to 60.
	21	J. Pluard D.M. Barrie	P. McNeely S. Stockdale Well Drilling Co.	Oct.15,1964 Sep.19,1962	6	14	30 18	30 17	:	D	Dug well 21; limestone 30; granite 57. Water at 57. Old dug well 19; brown clay stones 26; shale 28; brown limeston 36. Water from 28 to 36.

PETERBOROUGH	COUNT	- Y7									540	
cont. Harvey Twp.	2.0		1	1	1		1					
Con XI	lot		H.J.Campbell	S.Stockdale Well Drilling Co.	Sep.26,1962	6	14	20	19	Presh	D	Topsoil 1; brown clay pebbles 14; brown clay stones 24; brown shale gravel 27; brown limestone 38. Water from 27 to 38.
Con XI		2	T.Snowden	W.Sanderson	May 30,1964	6	4	16	4		α .	Sand boulders 4; red granite 21. Water at 21.
Con XI	•	8	W.J.Stockdale	S.Stockdale Well Drilling Co	Mar.22,1961	6	13	23	3	•	D,S	Topsoil 1; brown clay stones 4; grey limestone 33. Water fro
Con XI	•	8	Lyle's Snack Bar	P.McNeely	May 23,1961	6	1	43	9	•	D	Clay stones 6; grey limestone 43. Water at 43.
Con XI		10	B.Hulsman		Jul. 2,1962	6	3 t	8	8		D	Clay stones 10; grey granite 40. Water at 39.
Con XI		12	E.Stanfield	W.Sanderson	Mar.18,1961	6	20	40	6		P	Clay stones 10; grey granite 50; red granite 56. Water at 56
Con XII	•	8	L.D.Dawes	N.N. Paulkner	Sep. 3,1960	6	4	10	1 2	•	D	Topsoil 1; sandy clay gravel 6; red black granite 11; gravel 13; granite. Water from 11 to 13.
Con XII	•	9	G.R.Langley		Jun.17,1963	6	4	26	15		D	Topsoil 1; brown sandy clay 10; grey clay boulders 23; granite bedrock 30. Water from 28 to 30.
Con XII	•	9	R.Carley	•	Jun.25,1964	6	1	25	28	•	D	Topsoil 2; grey clay boulders 21; grey clay shale granite 33; hard red granite 53;. Water from 33 to 35.
Con XII		9			Oct.19,1964	6						Grey clay boulders 31; grey granite bedrock 166. Dry hole.
Con XII		16	W.B.Lord		Sep. 4,1964	6	7	20	20		D	Grey granite 26; red granite 29. Water at 29.
Con XIII		1	E.McKay	W.Sanderson	May 15,1963	6	2	18	12		D	Topsoil 2; clay stones 20; shale gravel 24. Water at 24.
Con XIII	•	2	P.F.Patge	S.Stockdale	May 17,1963	6	16	17	16	•	D	Topsoil 1; brown clay stone 18; grey limestone 32. Water from 28 to 32.
Con XIII	•	3	R.Brock	S.Stockdale Well Brilling Co.	Sep.27,1960	6	17	6	4		D	Topsoil 1; brown clay stones 14; shale limestone gravel 17. Water at 17.
Con XIII	•	8	A.McCalla	• Billing co.	Nob.19,1960	6	20	14	12		D	Topsoil 1; brown clay stones 4; shale limestone 14; grey limestone 27. Water from 20 to 27.
Con XIII	•	8	B.Smith	•0	Jun. 3,1964	6	20	12	10	•	D	Topsoil 1; brown clay stones 10; shale limestone 14; grey limestone 26. Water from 20 to 26.
Con XIV	•	1	H.Hall		Apr.23,1963	6	16	14	5		D	Topsoil 1; brown clay stones gravel 23; grey limestone 28. Water from 23 to 28.
Con XIV		1	I.Kelder	•	Apr.26,1963	6	16	8	6	•	D	Topsoil 1;brown clay stones gravel 18;grey limestone 23. Water from 20 to 23.
Con XIV		1	B.Simpson	•	May 3, 1963	6	16	10	5	•	D	Topsoil 1; brown clay stones gravel 15; grey limestone 32.
Con XIV		1	F.Day &	•	May 23,1963	6	10	21	9		D	Water from 24 to 32. Topsoil 1;brown clay stones 22;grey limestone 33. Water
Con XIV		1	J.Cuthbertson W.Miller		May 25,1963	6	5	15	11		D	from 28 to 33. Topsoil 1;brown clay stones 17;grey limestone 26. Water
Con XIV		1	J.J.Coghill		May 30,1963	6	7	16	7		D	from 22 to 26. Topsoil 1; brown clay stones 16; grey limestone gravel 30.
Con XIV		1	A.Eve		Jun.12,1963	6	16	7	5		D	Water from 28 to 30. Stones shale limestone 6; grey limestone 22. Water from 16
3011 112 .					2 /						11.00	to 22.
Con XIV		1	D.Erdanoff	W.Sanderson	May 9,1964	6	10	15	6		D	Clay boulders 30; gravel shale 33. Water at 33.
Con XIV		1	J.Goddard	S.Stockdale Well Drilling Co.	May 29,1964	6	16	6	4	-	D	Topsoil 1; brown clay stones 18; grey limestone 22. Water from 18 to 22.
Con XIV	•	1	W.G.Churley	brilling co.	Jul.17,1964	6	16	8	4		D	Topsoil 1; brown clay stones 14; grey limestone 30. Water from 25 to 30.
Con XIV	•	1	R.G.McDoulton	•	Aug. 3,1964	6	16	10	7		D	Dug pit 3; brown clay stones 13; grey limestone 23. Water from 18 to 23.
Con XIV	•	1	A.Bodish		Sep.21,1960	6	7	20	6		D	Topsoil 1; brown clay stones 20; shale limestone gravel 30. Water from 25 to 30.
Con XIV		2	J.Stewart		Sep.23,1960	6	7	16	3	-	D	Topsoil 1; brown clay stones 18; grey limestone 26. Water
Con XIV		2	E.Cresswell	•	Sep.24,1960	6	17	6	4		D	from 24 to 26. Topsoil 1; frown clay stones 16; grey limestone 20. Water
												from 18 to 20.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCAT	ION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
eranoacusa	CCUNT	٢ -										
Harvey Twp. Con XIV	Cont. lot	2	S. Lyers	S.Stockdale Well Drilling Co.	Jun. 2,1961	6	16	14	12	Fresh	٥	Topsoil 1; brown clay stones 22; shale limestone gravel 26; grey limestone 36. Water from 26 to 36.
Con XIV		2	H. Taylor J. Leblanc		Jul.20,1962 Oct.18,1962		16 16	10 14	8 13		5	Old drilled well 13; grey limestone 20. Water from 13 to 20. Topsoil 1; brown clay stones 7; grey limestone 29. Water from
Con XIV		2	D. Darvell	•	Apr.17,1963	6	16	5	3	*	D	20 to 29. Topsoil 1;brown clay gravel stones 15;grey limestone 19. Water from 15 to 19.
Con XIV	•	2	R. Stillman	*	Jun. 5,1963	6	16	10	7	*	D	Topsoil 1; brown clay stones 18; grey limestone 26. Water from 22 to 26.
Con XIV		2	N. Farthing	•	Jun. 8,1963		10	9	7		D	Topsoil 1; brown clay stones 12; grey 1: mestone 24. Water from 20 to 23.
Con XIV	-	2	Bowes & Cocks F. Zagorski	W. Sanderson S.Stockiale well Drilling Co.	Oct.15,1963 May 1, 1964	6	12 16	16	5 8		D	Topsoil 2; clay stones 23; gravel 24. Water at 24. Topsoil 1; brown clay stones 10; grey limestone 25. Water from 18 to 25.
Con XIV		2	H. Taylor	Drilling Co.	May 9,1964	6	16	12	12	*	D	Topsoil 1; brown clay stones 8; grey limestone 27. Water from 22 to 27.
Con XIV		2	R. Cook		May 23,1964	6	16	3	2	*	D	Topsoil 1; brown clay stones 18; grey limestone 24. water from 18 to 24.
Con XIV			S.E. Podd	•	Jul.23,1964	6	16	18	15	•	D	Topsoil 1; brown clay stones 17; grey limestone 30. Water from 28 to 30.
Con XIV		- 20	H.F. Price		Jul.29,1964 Jul.18,1962	6	16	16	19	:	D	Topsoll librown clay stones ?; grey limestone 34. Water from 28 to 34. Topsoll librown clay stones 20; shale limestone 24; grey
Con XIV	-	3		_	III. A III A BEEN AND A BEEN AND A SECOND OF SECOND		1 2350	38	26		ם	limestone 33. Water from 28 to 33. Old dug well 24;grey limestone 44. Water from 40 to 44.
Con XIV	-	13	G. Hutchinson C.W. Cottrill		Nov.23,1960 Jun.30,1961		16	16	7		D	Topsoil 1; brown clay stones 5; grey limestone 27; red granite 32. Water from 20 to 32.
Con XIV	ê	16 16	M. Hanson J.M.Thompson	I.B. Macdonald Rabb Diamond Drilling Ltd.	Apr.12,1961 May 12,1961		Z don't	81 30	15	:	D D	Clay 1; black granite 81. Water at 60. Red grey granite 103. Water from 32 to 103.
Con XIV	•	18	R. Kennedy	•	Jun. 1,1961	3	1	30	3		D	Boulders coarse sand 16; broken rock 17; grey granite 55. Water from 42 to 55.
C∩n XV	•	9	Louada Manor Farm	N.N. Paulkner	Nov. 7,1963	6	5	140	38		2,5	Topsoil 1; brown clay stones 23; grey limestone 115; green limestone 123; brown limestone 140; light brown limestone 149 green limestone 152; brown limestone 161; soft red limestone 171. Water from 140 to 160.
Con XV		14 14		P. McNeely	Jun.30,1960 Jul.14.1960		5 5 6	30	30 20	:	D P	Clay stones 20; limestone 85. Water at 85. Clay stones 20; limestone 54. Water at 34.
Con XV	:	18		L.A.Mcdonald N.N. Faulkner	Apr.23,1961 Mar.17,1964	6	6 5	3° 16	12	-	D	Fill 4;grey limestone 28;red granite 39½. Water at 27. Topsoil 2;reddish sand pebbles 8;grey clay 17;red limestone shale 20;light red limestone 22. Water from 18 to 22.
Con XV		18 18		G.Hart & Sons	May 29,1964	6	3	38	3	•	D	Clay stone 30; sandstone 40; red granite 50. Water at 45.
			McMillen	N.N. Faulkner	Sep.18,1964		12	17	15	*	D	Topsoil 1; brown clay stones 18; grey shale 22. Water from 25 to 22.
Con XV		20	J.& B. White	J.F.Henderson	Jun. 4,1964	1	3	70	25	•	D	Topsoil 2;gravel 25;brown clay stones 35;granite rock 50; red granite rock 77. Water at 77.
Con XV		21	M. Windover	S.Stockdale well Drilling Co.	Jun.18,1963	6	16	15	5	•	D	Brown clay stones gravel 12; quartz red limestone 24; red granite 30. Water from 27 to 30.

1	ETERBOROUGH	COL	NTY -	cont.									
	Harvey Twp. Con XVI		ont. t 1	A.W. Northey	S.Stockdale	Jul.18,1963	6	4	18	8	Fresh	D	Old dug well 12;grey clay gravel 18; shale gravel 23;grey
	Con XVI	•	5	Louada Manor	N.N.Paulkner	Nov. 4,1963	6	3	150	55	•	D,S	limestone 26. Water from 12 to 26. Topsoil librown clay stones 20:grey clay stones 60:grey clay
				Parme									shale 67; brown limestone 120; grey limestone 166; green limestone 169; grey limestone 171. Water from 120 to 150.
	Con XVI		5	•	₹*	Nov. 5,1963	6	4	40	30	•	D,S	Topso'l 1; brown sandy clay 6; brown sandy clay stones 26; grey limestone 64. Water from 36 to 40.
	Con XVI	:	17	N.Sanger R.E.Taylor	G.Hart & Sons S.Stockdale	Sep.18,1962 May 25,1961	6	16	10	10	:	D	Gravel 17. Water at 17.
	Con XVI		19	K.Reed	J.F.Henderson	Jun. 4,1962	6	10	17	14		D	Topsoil 1; brown clay stones 6; grey limestone 16; sand stone 22. Water from 12 to 22.
	Con XVI		19		•	Peb.11,1964	6		1023	14		100	Topsoil 2; grey clay shale 10; grey limestone 33. Water from 31 to 33.
	second beautiful					SECTION AND ACCUSED AND ACCUSED.		9	17	1077100		D	Topsoil 2; yellow clay stones 10; shale grey limestone 34. Water from 30 to 34.
	Con XVI	-	19	100	1	Jul.13,1964	6	2	70	18	•	D	Previously drilled 34; grey limestone 41; grey red granite 76. Water from 70 to 76.
	Con XVI		20	T.Ritchie	G.Hart & Sons	Dec. 8,1961	6	7 5	15	13	•	8	Dug well 14:limestone 17:sandstone 27. Water at 17.
	Con XVI		20	-	S.Stockdale	Jun.26,1963	6	1	32	18	•	D,S	Topsoil 1; brown clay stones 14; limestone 28; white quartz 36; red granite 42. Water from 34 to 42.
	Con XVI		20	1500		Jul.16,1963	6	2	32	12	•	D,S	Old dug well 14; old drilled well 27; Paragheiss rock 37. Water from 17 to 37.
	Con XVI		21	A.W.Huddleston	•	Jul.11,1963	6	9	10	7	•	D	Topsoil 1;brown clay stones gravel 15;red granite 19. Water from 17 to 19.
	Con XVI			H.Aitchison	G.Hart & Sons	Aug. 18, 1964	6	2	44	3	•	D	Red earth 10; blue clay 30; red granite 44. Water at 42.
	Con XVI		23	J.Beebe		Aug. 8,1964	6	5	11	3	•	D D	Grey clay 19; gravel 22. Water at 22.
	Con XVII	•	•	Camp Maple Leaf Inc.	N.N. Paulkner	Peb.20,1962	6	10	40	35	•	P	Topsoil i;reddish sandy gravel 20;grey clay pebbles 35;grey limestone 61. Water from 40 to 61.
	Con XVII	•	1	Elim Lodge	•	Mar.18,1964	6	30	14	7	•	P	Topsoil librown clay Sigrey clay stones 18:sandy gravel 20:
	Con XVII		5	J.H.Cosby	P.McNeely	Aug. 20, 1962	6	34	40	40	•	D	grey limestone 39. Water from 20 to 39. Clay stone 20; limestone 107. Water at 107.
	Con XVII		7	E.Huston		Aug. 8,1961	6	31			•	ا م	Clay stones 10; grey limestone 22. Water at 20.
	Con XVII	•	7	L.H.Colling-	G.Hart & Sons	Apr.15,1964	6	8	15	5 2	•	D	Brown clay boulders 15; limestone 19. Water at 19.
	Con XVII	•		L.Watkiss	•	Apr.22,1964	6	13	30	23	•	D	Red sand 20; clay stone 40; small gravel 41. Water at 41.
	Con XVII		á	J. Thompson	N.N. Paulkner	Jun.26,1963	6	1 to 20	10	23 6	•	Ď	Topsoil 6;grey shale clay 14;brown limestone 16. Water from 14 to 16.
	Con XVII	•	8	A.Pry	•	Jun.27,1963	6	20	6	2	•	D	Fill 3; brown clay pebbles 5; grey shale clay 9; brown
8	Con XVII		8	J.Cairns	•	Jun.28,1963	6	20	15	1 3	• 0	۵	limestone 20. Water from 18 to 20.
	Con XVII	•	18	C.E. Mason	J.F.Henderson	Nov.13,1964	6	3	15 54	16		Ď	Fill 3; shale clay 7; brown limestone 21. Water from 14 to 21. Topsoil 2; red sand clay stones 40; red granite 59. Water
	Con XVII		19	D.Longuier	G.Hart & Sons	Apr.21,1962	6		2	6		D	from 57 to 59. Gravel 13; limestone 15. Water at 15.
	Con XVII	•	19	K.Read	J.F. Henderson	Jun. 5,1962	ě	10	9	4	•	Ď	Topsoil 2; grey clay shale 14; grey limestone 22. Water from
	Con XVII		19	I.Fraser	G.Hart & Sons	Jun.14,1962	6	2	31	14	•	D	20 to 22. Gravel 31. Water at 31.
	Con XVII			D.Longuier		Jul.30,1962	6	5	15	6	•	l D	Deepened well 15; limestone 27. Water at 15.
	Con XVIII	•	1	V.S. Veenman	N.N. Paulkner	Mar.13,1964	6	5	15 28	8	•	D	Topsoil librown clay stones 10:grey clay stones 30:fine
	Con XVIII	:	2	W.Cummings	P.McNeely	Jun.12,1962	6	8	10	10	•	D	gravel 31; grey limestone 36. Water from 31 to 36. Brown soil 20; limestone 30. Water at 30.
	Con XVIII	:	2	G.Keightley		Jun.25,1962	6	8	10	10	•	D	Clay stones 20:limestone 34. Water at 34.
	Con XVIII	- :	2	V.Read	W.Sanderson	Apr.10,1964	6	35	18	6	•	D	Topsoil 2; clay stones 28; grey limestone 34. Water at 34.
			•	Earl's Court Camp	G.Hart & Sons	Jun. 2,1964	6	20	16	16		P	Boulders clay 12; limestone 61. Water at 18.
	Con XVIII	•	5	R.Smith	P.McNeely	Nov.20,1960	6	81	10	10	•	D	Clay boulders 40; large gravel. Water at 40.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

Con XVIII " 15 H. Con XVIII " 15 W.T Con XVIII " 15 R.	E. Chapm⇒n Ingram					TEAET	201 2	WATER	WATER'	(Depths to which formations extend below the surface are given in feet)
Hrvev Twp cont. Con XVIII lot 15 R.E Con XVIII " 15 H. Con XVIII " 15 W.T Con XVIII " 15 R.										
Con XVIII " 15 W.T Con XVIII " 15 R.		G. Hart	Jul. 4,1961 Aug. 1,1961	6	8	4	4	Fresh	D D	Clay boulders 5; grey limestone 20. Water at 20. Clay boulders 5; grey limestone 19. Water at 19.
	T. *est	G. Hart & Sons	Nov. 3,1961	6	8	30	4	•	D	Brown clay 1; limestone 16½. Water at 15. Sandy gravel 23; limestone 43. Water at 43.
	J. Samuels	J.F. denderson	Aug.10,1963 Nov. 6,1963	6	3	12	7		D	Topsoil 2; clay 14; limestone 16. Water at 16.
Con XVIII " 15 Dr.		G. Hart & Sons	Nov. 7,1963 Peb.28,1964	6	8 10	14 10	5 71	-	D D	Topsoil 2; gravel stones 14; limestone 17. Water at 17. Blue limestone 252. Water at 24.
Con XVIII " 15 J.	Barrick	J.F.denderson	Sep. 2, 1964	6	32	20	14		D	Topsoil 2; red sand clay shale 26; grey limestone 36. Water from 32 to 36.
Con XVIII " 18 G.	Junkin	G. Hart & Sons	Oct.29,1962 hay 4, 1964	6	9	30 13	20 12	:	D D	Clay stone 10; limestone 31. Water at 26. Clay small boulders 9; limestone 23. Water at 23.
Con XIX " 18 N. Con XIX " 19 K.	McNiel	:	Aug. 26, 1960 Oct. 11. 1962	6	1	14	12	•	D.S	Brown clay boulders 10; limestone 40. Water at 28. Dug well 20; clay stones 36; limestone 60. Dry hole.
Con XIX 18 W.		•	Nov. 8,1962	6	6	13	12	•	D	Brown topsoil 3; grey limestone 21. Water at 20.
Hastings Village Hastings Village M.	Eonneau	R. Halford	Aug.12,1960	6	2	26	23	Fresh	D	Broken limestone 5; limestone 29. Water st 29.
Hastings Village Bes		N.N. Faulkner	Sep. 6,1961	8	3	60	ž	#	In	Topsoil 1; grey limestone 65. Water at 15.
Hastings Village	Francis	B. Surrers	Sep. 7,1961 Nay 25,1963	8	3	90	3 21	:	In D	Topsoil 1; fill shale 2; grey limestone 93. Water at 15. Brown clay gravel 21; shell rock 25; grey limestone 31. Water
Hastings Village J.	rancis	b. Sutters	nay 25,1905		20	2)	21			at 28.
Lakefield Village Lakefield /illage Kin	nador Lumber	W. Sanderson	Sep.15,1960	6	7	75	12	Sulphur	D	Topsoil 2:clay stone 48:grey limestone 82. Water at 80.
Co.	. Ltd.		5 1	6	15	38	17	Fresh	ם	Topsoil 1; brown clay stones 5; grey clay stones 20; grey
Lakefield Village Dr.	. J.w. Bell	N.N. Faulkner	hay 25,1934	C	15)0	17	rresn	2	limestone 62. Water from 57 to 62.
Methuen Twp.	Vari	T. Donaldson	Jun.10.1964	6	25	30	12	Fresh	Ir	Clay gravel 9:red sandstone 25;hard limestone 60. Water fro
				V	1.5		6			45 to 55.
Con V " 13 J.M	Sloan M. Larkin	H.E. Elvidge B. Summers	Jun.15,1964 Aug. 1,1961	6	2 5 1	55 28	21		D	Topsoil shale 3; red granite 61. Water from 48 to 60. Boulders sand 5; red granite 41. Water at 38.
Con XI " 30 B.	Owen	N.N. Paulkner	Aug.11,1961	6	1	56	3	•	D	Topsoil 1; fine brown sand 10; fine grey sand 26; gravel 27. Water from 26 to 27.
North Monaghan Twp.	. 7	N N P- 11-	D 16 1063		_		20	Parat	2.0	Toront labour and also boulder (2 ground 50 Heater from
550	rport Farm	N.N. Faulkner	Dec.16,1963	6	5	50	30	Fresh	D,S	Topsoil 1; brown sand clay boulder 53; gravel 58. Water from 53 to 58.
	Clifford Cruikshank	W. Sanderson S. Stockdale Well	Sep. 1,1960 Nov.24,1960	6	20	130	20 24	:	D,S	Topsoil 2; clay stones 78; gravel 80. Water at 80. Old drilled well 99; grey limestone 136. Water from 64 to
Con IX * 1 M.	Cathcart	Drilling Co. N.N. Faulkner	Oct.16,1961	6	6	88	20	-	C	136. Topcoil 1;brown sand gravel 23;grey clay stones 97;gravel
	161									98. Water from 97 to 98.

PETERR	OROUGH (COUNTY	-										
cont.						1							
North cont.	Monagha	an Twr	-•										
Con :		lot	1	L. Vandimark	N.N. Paulkner	Apr. 4,1962	6	20	33	23	Presh	C	Topsoil 1; brown clay 15; grey clay 34; fine brown sand 50; fine gravel 53. Water from 50 to 53.
Con	X	•	1	2.■	•	Apr. 5,1962	6	30	28	23	-	D	Topsoil 1; brown clay 14; grey clay 30; light sand pebbles 48; gravel 53. Water from 48 to 53.
Con	X	•	1	M. Cathcart	•	Apr.10,1962	6	10	24	Flows	•	D	Topsoil 1; brown clay sand 5; grey clay 25; light brown sand 33; sandy gravel 40. Water from 33 to 40.
Con	X	•	1	•	*	Jan.31,1964	6	8	47	7	•	D,S	Old dug well 22; brown sandy clay pebbles 42; grey sandy clay pebbles 55; coarse gravel 17. Water from 55 to 57.
Con	ΙX	•	2	W. Brown	W. Sanderson	Jan. 7,1964	6	7	70	14	•	D	Topsoil 2; clay stones 22; blue clay stones 70; sandy gravel 75.
Con :	IX	•	6	H. Young		Jul.25,1960	6	20	30	12	•	D	Topsoil 2; clay stone 18; sand 30; clay 44; gravel 48. Water at 48.
Con :	IX	•	6	Jorre & Kraetzer	•	Oct.17,1964	6	40	50	8	•	P	Topsoil 2; sand 8; clay 76; gravel 78. Water at 78.
Con	K	•	1	Springville United Church	*	Jan.27,1961	6	8	74	44	Sulphur	P	Topsoil 1; brown clay sand 30; grey clay stones 83; fine gravel 84. Water from 83 to 84.
Con	K	•	1	•	•	Peb.13,1961	6	2	72	20	•	P	Topsoil 1; brown clay boulders 20; grey clay gravel 76; grey lirestone 78. Water from 76 to 78.
Con	K.	•	1	(-	•	May 5, 1961	6	2	84	30	Presh	D	Topsoil 1;brown clay stones 18;brown sandy gravel 35;grey clay gravel 83;sandy gravel 88;limestone . Water from 85 to 88.
Con 1			1	A. Bowles	R. Elvidge	Nov.19,1962	6	4	75 60	30		D,S	Dug well 30; brown clay 56; black limestone 82. Water at 57.
Con 1			2		W. Sanderson	Oct.16,1961	6	10			•	D,S	Old dug well 40; blue clay stones 72; gravel 74. Water at 74.
Con 1	(•	2	H. Carew		Jan. 4,1962	6	8	70	60	•	D	Topsoil 2; brown clay stones 35; blue clay stones 78; gravel 80. Water at 78.
Con 2	C	•	4	S.S. # 2	N.N. Paulkner	Aug.16,1960	6	16	35	6	•	P	Topsoil 2; sandy clay gravel 33; sandy gravel 60; sandy gravel clay 69; gravel 70. Water at 70.
Con	(4	H. Kelly		Feb.13,1962	6	10	42	30	•	D,S	
Con 1	(4	W. Skelhorn	•	Sep. 6,1962	6	8	50	12	•	D,S	
Con 1	C	•	5	E. Clarke	•	Dec.19,1960	6	4	5	30	•	D	Old well 56; sand 64; send gravel 83; grey clay 84; gravel 85.
Con 1	C	*	5	Muttart Lumber & BldgSupplies	2	Apr.25,1962	6	10	25		•	D	Fill 4; gravel 20; gravel grey clay 25; gravel 40. Water from 25 to 40.
Con 1	(•	5		N.N. Faulkner	Mar.11,1964	6	7	68	52	•	D	Pit 5;grey clay pebbles stones 87;coarse gravel 92. Water from 87 to 92.
Con 1			6	M. H111	•	Jul.13,1962	6	4	64	30	•	D,S	63; grey limestone 70. Water from 63 to 70.
Con 1		•	7	A. Beardsmore	•	Sep. 4,1960	6	5	40	12	•	D	Topsoil 2; brown clay stones 15; gravel clay 38; gravel sand 46; clay sand 55; gravel 59. Water from 55 to 59.
Con 2		•	7	J. Elliott	S.Stockdale Well Drilling Co.	Sep. 5,1960	6	10	30	12	•	D	Old dug well 29; gray clay stones 35; grayel 42; fine sand 44; gravel 47. Water from 35 to 47.
Con 1		•	7	R. Millar	•	Oct. 6,1960	6	20	32	Flows		D	Old dug well 21; grey clay stones 30; grey clay gravel 42. Water from 30 to 42.
Con 1	(•	7	J. Ogrodnik	N.N. Faulkner	Nov.16,1960	6	5	30	2	•	D	Topsoil 1; brown clay stones 12; grey hard clay 38; gravel 40. Water from 38 to 40.
Con 2		•	7	P. Salwador	S. Stockdale Well Drilling Co.		6	10	35	15	•	D	Fill 4; brown clay stone 30; grey clay gravel 44; gravel 52. Water from 44 to 52.
Con 1	(•	7	H. Hemlin	W. Sanderson	May 7,1964	6	20	35	20	•	D	Clay stones 14; clay 45; gravel 47. Water at 47.
					E)	1		1	1		1	1	

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCA	ATION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	T.PVPT	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
PETERBOROUS	H COUNTY	- 1										and an an an an an an an an an an an an an
ont. N. Monagha	n Twp											
cont.	lot	12	M. Beatty	W. Sanderson	1 1.10(1			li n	9	_		
Con X	100				Jun. 1,1961 Jun.11,1962		10	170	6 35	Presh	P O	Topsoil 2; clay stones 48; gravel 50. Water at 50. Topsoil 2; clay stones 3h; blue clay stones 100; grey limestone 179. Water at 110.
Con XI	*	1	S. Crookall	N.N.Faulkner	Feb.16,1961	6	6	38	12	**	۵	Old dug well 12; grey clay pebbles 47; fine gravel 48. Water
Con XI	*	1	H. Ball	(#)	Oct. 1,1962	6	5	108	3		D	from 47 to 48. Toproil 2; blue clay stones 108; brown sandy gravel 118, Water
Con XI	**	1	B. Leggett	W. Sanderson	Oct. 8,1962	6	10	30	11		۵	from 116 to 118. Old dug well 15; clay stones 45; gravel 46. Water at 46.
Con XI		1	H.C. Pethick		Oct.15,1962	6	8	65	18		Ď	Old dug well 18; clay stones 72; gravel 74. Water at 74.
Con XI		1	G. Forsyth	N.N. Faulkner	Oct.26,1962	, A.S.	1	68	18	*	D	Old dug well 17; grey sandy silty clay 131. Water from 68 to
Con XI	18	1		*	Oct.29,1962 Oct.31,1962		11	55	6		D	Topsoil 1; whitish grey clay 34; blue clay 92. Dry hole. Topsoil 1; blue clay stones 37; fine sandy gravel 58. Water
Con XI		1	M. McArthur		Apr.10,1963	6	10	21	Flows		۵	from 57 to 58. Topsoil 1; whitish clay stones 41: brown sandy gravel 42.
Con XI		1	L. Durling		Jun.14.1963	6	5	50				water from 41 to 42.
Con XI	:#	2	H. Gutman	•	Jul.14,1961		16	87	66	•	D	Old dug well 12; blue clay 58; gravel 60. Water at 60. Old dug well 12; grey sandy clay gravel 50; grey clay pebbles 100; fine grey sand 106; brown sandy gravel 114; grey sandy gravel 129; brown sandy gravel 143; fine grey sand 154; coarse
Con XI		2	G. McIntosh		Dec. 6,1961	6	6	42	22		D.S	gravel 157. Water from 154 to 157.
			40.000.000.000.000.000		200. 0,1701			72	22		۵,5	Topsoil 1; brown clay stones 25; brown sand clay pebbles boulders 49; fine gravel 51. Water from 49 to 51.
Con XI	5. 4	2	T. Burns	•	Sep.26,1962		8	56	20	•	D	Topsoil 1; stony brown clay pebbles 56; brown sandy gravel 76 Water from 74 to 76.
Con XI		4	D. Martin	Otonabee Water Wells Ltd.	Jan.30,1960	6	7	137	129	-	D	Sandy clay boulders 46; boulders 52; clay boulders 156; gravel 165. Water at 161.
Con XI	•	4	P. Platt	N.N. Paulkner	May 29,1962	6	7	138	123	•	٥	Topsoil 1; brown clay petbles 9; grey clay boulders 60; grey clay petbles 123; grey sandy gravel 147; coarse sandy gravel 148. Water from 147 to 148.
Con XI		4	W. Rzeczycki	W. Sanderson	Aug.24,1962		15	100	40		P	Topsoil 2; clay stones 118; gravel 120. Water at 120.
Con XI		4	T. Austin	S. Stockdale	Mar.30,1963	8	5	59	24	-	D	Topsoil 1; brown clay stones 25; zrey clay stones 45; gravel stones 56; gravel 69. Water at 68.
Con XI		4	M. Schowchuck	P. Buck	Nov.29,1964	6	7	124	120		P	Topsoil 2; clay boulders 130; sand 142; gravel 144. Water at 144.
Con XI	-	5	L. Ball	S.Stockdale Well Drilling Co.	Jun.14,1961	6	5	135	122	-	D	Topsoil 2; brown clay stones 25; quicksand 138; sand gravel 146 Water from 138 to 146.
Con XI	•	5	Gray & Banks Contractors	R.E. Elvidge	May 14,1963	6	10	115	100	: 4	D	Clay sand 150; sand 155. Water at 150.
Con XI	•	6	C. Dobbin	*	Apr.21,1962	6	4	141	130		D,S	Brown clay stones 5; sand 77; blue clay 87; sand 98; blue clay stones 118; sand 137; send fine gravel 147. Water from 137 to
Con XI		6	Rock Haven Motel&Tavern	N.N. Faulkner	Jul.22,1963	6	9	138	117		P	Fill 2; brown clay 20; brown fine sand 60; grey clay stones
Con XI	•	6		*	Jul.30,1964	6	12	37	18		D	140;derk brown sand pebbles 150. Water from 140 to 150. Topsoil 1;grey clay stones 49;sand 53;gravel 59. Water from
Con XI	•	7	J. Guthrie	*	Jul.13,1960	6	16	67	64	•	D	50 to 59. Topsoil 1; sandy brown clay gravel 13; sand 21; sandy clay 50; fine sandy gravel 71; coarse sandy gravel 74; gravel 76. Water at 76.

PETERBORO	UGH C	CUNTY	-										
cont.		2011		1	1			1	1 1			1	
N. Monas	nan T			B. Herron	W. Sanderson	Jun.27,1962	6	8	50	18	Fresh	D	Topsoil 2; clay stones 64; sandy gravel 67. Water at 67.
Con XI		100	2	J. Stanton		Sep.27.1962	6	10	90	40		D	Topsoil 2; sand 27; clay sand 110; gravel 113. Water at 113.
Con XI			2	L. McCabe	•	Oct.17,1962	6	10	60	50	-	D	Old dug well 50:sandy gravel 75:gravel 78. Water at 78.
Con XI			2	J. Peers		Dec.22,1962	6	10	55 65	31	•	D	Old dug well 31:blue clay stones 67:gravel 68. Water at 68.
Con XI		*	2	A.G. Gartlan	N.N. Faulkner	Apr.17,1963	6	8	65	20	-	D	Topsoil 2; grey clay stones 50; grey sandy clay 65; brown sandy
2011 142				ALCOHOLOGICAL	THE STATE OF THE S	2			91684	100	500	155	gravel 81. Water from 79 to 81.
Con XI		•	8	J. Jolly	W. Sanderson	May 20,1960	6	3	48	20		D	Topsoil 2; clay stones 52; gravel 54. Water at 54.
Con XI		-	8	M. Dunford	N.N. Paulkner	Dec. 3,1960	6	8	57	43	:	D	Previously drilled 59; sandy gravel 64. Water at 64.
Con XI			8	E. Hess	W. Sanderson	Aug. 4,1961	6	8		15 36	-	D	Topsoil 2; clay stones 28; blue clay 54; gravel 55. Water at 55. Topsoil 2; grey clay stones 53; gravel 58. Water at 58.
Con XI			8	J. Campanero	•	Nov. 1,1961	6	.7	48			D D	Topsoil 2; clay stones 30; sand clay layers 40; gravel 42.
Con XI			8	W.Shervington		Nov.21,1961	6	10	30	20		ъ.	Water at 42.
					N.N. Faulkner	Dec.11,1961	6	14	37	15		D	Topsoil 1; brown sandy clay pebbles 15; grey clay gravel 30;
Con XI		•	8	P.Krasyvangar	N.N. Faulkner	Dec.11,1901	0	.*	21	15		-	grey clay boulders 33; grey sandy clay 40; brown sandy clay
			- 1						1 1				grevel 43. Water from 42 to 43.
			8	O. Kingdon	W. Sanderson	Jun.24,1962	6	10	40	24		D	Old dug well 24; clay stones 57; gravel 59. Water at 59.
Con XI			8	A. Croxall	R.E. Elvidge	Jul.28,1962	6	12	20	10	-	D	Gravel 40. Water from 37 to 40.
Con XI			8	Ethicon	N.N. Faulkner	Jan.23,1964	6	117	125	76	•	In	Topsoil 1; hard grey clay stone 30; grey sand 40; brown sand 120;
CON AI				Sutures Ltd.				15.20	5,556	1020		0.00	coarse gravel 132; grey clay 143; grey limestone 144. Water
			- 1										from 120 to 132.
Con XI			9	F. Dunford	Otonabee Water	Jan.20,1960	6						Dirt fill 6; sand 12; grey clay 29; gravel 36; limestone 38. Dry
				-715 PRESENTATION	Wells Ltd.	The property of the second		2000	20000	10000	72250000000		hole.
Con XI			9	** (S.Stockdale Well	Jul.10,1961	6	16	20	10	Fresh	C	Old drilled well 36; grey clay gravel 40; grey limestone 50.
			- 5		Drilling Co.							_	Water from 48 to 50. Topsoil 2; clay boulders 30; sandy gravel 84. Water at 84.
Con XI		•	9	E. Riel	W. Sanderson	May 26,1962	6	10	70 60	30	2	D	Topsoil 2; clay stones 27; blue clay 50; clay sand layers 73;
Con XI	1		1	G. Torpey	1	Apr.20,1964	6	10	60	35		D	sandy gravel 80. Water at 80.
		_		4 6 7 4	N N P 31	0 20 1060	6	8	75	30		D.S	Old dug well 21; brown clay pebbles stones 100; blue clay 108;
Con XI	1	•	2	E. Dainard	N.N. Faulkner	Sep.22,1962	.0	0	10	,0		5,5	gravel 109. Water from 108 to 109.
12000	20	-	_	C. Woodcock	W. Sanderson	Oct. 4,1962	6	10	80	20		D	Old dug well 14; blue clay boulders 97; gravel 99. Water at
Con XI	1		2	C. WOOGGOCK	w. Sanderson	000. 4,1902		1	- 00	2.0			99.
Con XI	τ.		2	L. French	S. Stockdale	Nov.26,1962	6	14	38	28	3.00	D	Old dug well 18 brown clay gravel stones 50; blue clay gravel
CON AL			-	M. Alenon	0. 000kass								60; gravel grey clay 70; gravel coarse sand 83. Water from 70
						ALTERNATION OF THE PROPERTY OF							to 83.
Con XI	T		3	E. Minor	S.Stockdale Well	Jan.19,1960	6	<2	135	95	•	D	Well pit 5;old drilled well 135; fine sand 139. Water from
			5		Drilling Co.	75	- 2			9		1 2	135 to 139.
Con XI	I		3	L. Moncrief	P. Buck	May 25,1962	6	20	30	34	-	D	Dug well 30; fine sand 100; blue clay gravel 105; coarse gravel
			.000		<u></u>							D	107. Water at 106. Fine sand 100; blue clay gravel 105; coarse gravel 107. Water
Con XI	I		3	B. Clements	-	Jun. 7,1962	6	20	30	30	-	D	at 106.
		100		District Control of Control		w 20 10(h	6	8	1.00	65		D	Boulders clay gravel 60; blue clay 70; fine sand 80; blue clay
Con XI	I		3	G. Covert	-	Mar.30,1964	0	0	107	0.5	100		115; coarse sand 122. Water at 118.
		92	-		W. Sanderson	Mar.17,1961	6	20	160	125		In	
Con XI	I		5	G.Torpey	w. Sanderson	nar.17,1901	0	20	100	12)			193; sandy gravel rock 195. Water at 195.
			6	F. Doran	N.N. Paulkner	Aug.18,1960	6	9	10	2		D	Brown sandy clay fill 4; topsoil 5; sandy clay gravel 22; sand
Con XI	1	-	0	r. Doran	M.M. FAUIKHEI	Aug. 15, 1900		1 2	10	-			gravel 23. Water at 23.
Con XI	τ.		6	Peterborough	w:	Oct.28,1961	6	108	149	126	-	P	Topsoil 1; brown clay stones 15; grey clay stones 60; brown
COH AL	*		-	District High				30000					sandy clay 140; fine gravel 167. Water from 140 to 167.
				School				1	1	-			
Con XI	I		6	A. Batten	W. Sanderson	Nov. 4,1964	6	15	160	120	•	D,S	Topsoil 2; clay stones 120; sand clay layers 165; sandy gravel
					2441 262000 35100000								170. Water at 170.
						1							

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATI	ON L		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ETERBOROUGH	COUNT	Y -										The same of the sa
ont.												
N. Monaghan Con XII	Twp	cont	P.E.Seifried	N.N. Faulkner	Jan. 8,1960	6	6	156	100	Bar Cart	_	
				near rautanes	Van. 0,1900	0		130	100	Fresh	D	Topsoil 1; brown clay 20; grey clay 59; brown sand 99; fine send 176. Water from 99 to 176.
Con XII	*	7	J. Ender	•	Apr. 9,1962	6	3	169	134	-	D	Old dug well 42; brown sand clay pebbles 68; grey clay pebbles 72; brown sandy gravel 90; grey sandy clay pebbles 144; grey clay 165; grey sandy clay gravel 172; fine gravel 174. Water
Con XII		7	J. Pane	S.Stockdale Well Drilling Co.	Sep. 8,1961	6	16	60	48	-	D	from 172 to 174. Old dug well 48; fine sand blue clay 84. Water from 48 to 84
Con XII	**	7	E. Lee	P. Buck	May 17,1962	6	4	165	70		D	Old well tile 40; blue clay boulders 100; coarse sand 172.
Con XII		7	D. Johnson	N.N. Faulkner	Jun.25,1960	10	100	30	6		D	Water at 172. Fill 3; brown sand clay 10; grey clay pebbles 30; gravel 56; gre
Con XII		8	D. Brown		Dec.16,1960		10		78			clay 60. Water from 30 to 56.
					Dec.10,1900		10	130		-	D	Topsoil 1:grey clay pebbles boulders 30; clay pebbles 60; grey clay 109; hardpan 114; grey clay coarse pebbles 145; coarse brown sand pebbles 151. Water at 145.
Con XII		8	S. Patton G. Patton	W. Sanderson	Jun.10,1961	6	10	70	38 45 55 4	:	ם	Clay stones 34; sand 90. Water at 90.
Con XII		8	R.W. Lathange	N.N. Faulkner	Sep.14,1961 Jun.18,1962	6	10	60	45		D D	Old dug well 50; sand 80; sandy gravel 83. Water at 82. Old dug well 57; brown sand 83. Water from 83 to 86.
Con XII		10			May 31,1960		3	30	74		D	Topsoil 1; brown clay 20; clay stones sand 25; limestone 40.
Con XII		10	L.M.Connors	-	Nov. 9,1960	6	10	56	13		D	Water at 40. Old well 23;grey clay pebbles 50;gravel sand 53;grey
Con XII	•	10	R.M. Matthews		Jun. 4,1963	6	5	130	7,5		D	limestone 60. Water at 53. Topsoil ligrey clay boulders 20; blue clay boulders 135; sand;
Con XII	-	11	L. VanDyke	W. Sanderson	Jun. 7,1962	6	5	53	23	Sulphur	P	gravel 143. Water from 142 to 143. Clay boulders 28; coarse gravel clay 57; gravel 60. Water at
Con XIII		1	M. Walker	P. Buck	Jun.17,1963	6	10	48	48	Presh	D,S	60. Brown clay boulders 80; blue clay 83; fine sand 168; gravel
Con XIII		2	R. Hewitt	•	Aug. 3,1961	6	30	60	12		D	170. Brown clay boulders 30; blue clay 60; fine sand stone 100;
Con XIII		2	R. McCall	W. Sanderson	Dec.12,1961	6	15	70	35		D	coarse gravel 105. Water at 105. Old dug well 35; clay stones 101; gravel 103. Water at 103.
Con XIII		2	A. Hewitt	P. Buck	May 7,1964	6	15	28	,,,	•	ā	Clay boulders 30; fine sand 60; blue clay 100; sand gravel 105;
Con XIII		5	D. Wilson	N.N. Faulkner	Jan. 2,1963	6	10	55	35	•	D,S	gravel 115. Water at 115. Topsoil 1; brown sandy clay stones 12; grey clay 60; brown sand
Con XIII	:	5	J.C. O'neill	W. Sanderson	Apr.26,1963	6	7	75 134	70	•	D	pebbles 72; coarse gravel 75. Water from 72 to 75. Topsoil 2; clay stones 70; gravel 81. Water at 81.
Con Alli	-	0	E. Minor	N.N. Faulkner	Jul.31,1961	6	< 2	134	23		D	Topsoil 1; brown clay stones 4; brown sandy clay pebbles 13; fine grey sandy clay pebbles 50; grey clay pebbles boulders
Con XIII		5	H. Wilson	W. Sanderson	Oct. 7,1964	6	5	90	45		D	60; grey shale 61; grey limestone 134. Water from 110 to 134.
Con XIII			D. Little	S.Stockdale Well	May 9,1961	6	7	118				Topsoil 2; clay stones 27; sand clay 94; sandy gravel 97. Water at 97.
				Drilling Co.	7 000 2		1.7	7.77	112		D	Brown clay stones 15; grey clay stones 30; grey sandy clay 90; gravel 125; gravel coarse sand 134. Water from 125 to 134.
Con XIII	-		F. Campbell	N.N. Faulkner	Apr.13,1962	6	10	50	25		D,S	Topsoil 1; brown clay pebbles 8; sandy grey clay pebbles 89; gravel 90. Water from 89 to 90.
Con XIII	•	6	F. Stevens		Nov.29,1963	6	3	130	40	•	D	Topsoil 1:brown sandy clay 60:grey sandy clay stones 130.
Con XIII	•	?	Ę. Minor	iS. Stockdale Well Orilling Co.	Aug.12,1960	6	5	44	8	•	D	grey clay perbles 145; gravel 150. Water from 145 to 150. Brown clay stones 16; grey clay stones 40; grey clay gravel 50; gravel sand 54. Water from 40 to 54.

PETEROBOROUGH	COUN	TY -	cont.									
N. Monaghan T					ř		i		1			
Con XIII	lot	7	S. Douglas	N.N. Faulkner	Oct.31,1962	6	30	60	40	Fresh	D,S	Topsoil 1; brown clay boulders 20; soft grey clay 89; coarse gravel 91. Water from 89 to 91.
Con XIII	٠	7	W. Parker		Dec. 2,1963	6	2	143	111	•	D	Topsoil 1; brown sandy clay stones 60; grey sandy clay stones 130; grey sandy clay pebbles 136; fine gravel slay 146. Water from 136 to 146.
Con XIII	•	8	J.P. Clark	W. Sanderson	Apr.23,1960	6	8	100	80	•	D	Topsoil 2; clay stones 65; sand 90; clay stones 105; sandy gravel 110. Water at 110.
Con XIII		8	W. Siegmond	•	Jul.14,1960	6	7	100	80	•	D	Topsoil 2; clay stones 20; blue clay stones 109; sandy gravel 111. Water at 111.
Con XIII		8	H. Hopper	S.Stockdele Well Drilling Co.	Jul.28,1960	6	5	86	84	•	Д	Brown clay stones 10; grey clay stones 50; gravel 70; fine sami 85; fine gravel 97. Water at 97.
Con MIII		8		R.E. Elvidge	Dec.30,1964	6	9	100	92		D	Drilled well 96; gravel 112%. Water from 100 to 112%.
Con XIII	•	9	M. McKee	N.N. Paulkner	Dec.15,1964	6	3	75	25	•	D,S	
Con XIII		10	B. Scott		Jun.20,1962	6	21/2	55	30	•	D	Topsoil 1; brown clay 10; grey clay stones 33; gravel stones 40. sand grey clay pebbles 59; gravel 60. Water from 59 to 60.
Con XIII	•	6	A. Stenson	•	Feb.12,1962	6	5	90	60		D,S	
											7	112. Water from 111 to 112.
Con XIII		10	R.J. Gray	W. Sanderson	May 28,1962	6	8	118	30	•	D	Topsoil 2; clay boulders 112; limestone 128. Water at 98.
Con XIII			F. O'Grady	N.N. Faulkner	Jul.21,1961	6	4	52	30 47		D	Brown clay stones 21:grey clay stones 43:brown sandy gravel
Jon Mara					7 45 47 47 47 47	68			25.5			55; fine brown sand 58; gravel 59. Water from 58 to 59.
Con XIII		10	Jorre&Kraetzer	W. Sanderson	Aug.26,1961	6	4	60	30	•	D	Topsoil 2; brown clay stones 26; blue clay stones 67; gravel 70. Water at 70.
Con XIII		10	J. Hickson		Dec. 7,1961	6	10	66	20	•	D	Topsoil 2; clay stones 36; blue clay 74; gravel 76. Water at 76.
Con XIII	•	10	F. Mauro	*	Dec.30,1961	6	3	110	60	•	D	Topsoil 2; brown clay stones 37; blue clay boulders 108; dark limestone 120. Water from 108 to 120.
Con XIII	•	10	T. Jex	# :1	Jan.21,1962	6	10	60	45		D	Previously drilled 46; blue clay stones 70; gravel 72. Water
		10	0 4 4		Mar.27,1960	6		65	30		D	at 70.
Con XIII			O.M. Mackey			6	5	145	30		D	Previously drilled 58; clay stones 81; gravel 83. Water at 83.
Con XIII			Jorre&Kraetzer	<u> </u>	Jun. 8,1962		2					Topsoil 2; clay boulders 100; grey limestone 150. Water at 150.
Con XIII		10	S. Alexander		Jul. 4,1962	6	7 23	85	30		D	Topsoil 2; clay stones 93; gravel 95. Water at 95.
Con XIII	•		E. Minor	S.Stockdale Well Drilling Co.	6	6		1000	20		D	Topsoil 1; brown clay 8; grey clay stones 40; grey clay gravel 45; gravel shale limestone 49. Water from 40 to 49.
Con XIII	•	11	•	•	Peb.18,1960	6	7	25	10	·	D	Topsoil 1; brown clay stones 10; grey clay stones 35; gravel sand 45. Water from 35 to 45.
Con XIII	•	11		•	Apr. 8,1960	6	5	45	Plows	•	D	Topsoil 1; brown clay stones 12; stones gravel 20; grey clay 42; gravel 55%. Water from 42 to 55%.
Con XIII	•	11		• 1	Jun.24,1960	6	4	54	5	•	D	Topsoil librown clay stones 10; grey clay stones 35; grey clay stones gravel 50; gravel 62. Water from 50 to 62.
Con XIII		11	J. Shields	P.A. McNeely	Aug.14,1960	6	5	30	30		D	Hardpan 82; gravel 85. Water at 82.
Con. XIII					Aug.31,1960	6	10	30	18		D	Topsoil 2; clay stones 40; gravel 43. Water at 43.
Con. Alli		11	Const. Co.	w. Danderson	Aug. 51, 1900		10	30	10	1857	D	Topsoil 2; clay stones 40; gravel 4). water at 4).
Con XIII		11	G. Huffmen		Apr.12,1961	6	4	60	12		D	Topsoil 2; clay stones 56; grey limestone 72. Water at 72.
						6	8					
Con XIII	-		Jorre&Kraetzer	N N Benther	Aug.16,1961	6		55	30		D	Fill 2; clay stones 65; gravel 67. Water at 67.
Con XIII			E. Minor Contr.	N.N. FAULKNET	Aug.31,1961		2	55	12		D	Pill 6; brown clay boulders 38; brown sand gravel 40; grey clay boulders 50; grey limestone 60. Water from 38 to 40.
Con XIII			B. Jones	•	Sep.25,1961	6	10	25	17	•	D	Brown clay sand 10; dark brown sand gravel 25; gravel 29. Water from 25 to 29.
Con XIII		11	F. Jones	•	Sep.25,1961	6	8	25	17	•	D	Brown clay sand 10; dark brown sand gravel 25; fine gravel 30. Water from 25 to 30.
Con XIII	•	11	Jorre&Krsetzer	W. Sanderson	Sep.25,1961	6	3	95	30		D	Brown clay stones 30; blue clay stones 98; limestone 103. Water from 98 to 103.
			1	I	D.	1	1	1	II.	1	4	

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

	ON I		OWNER	DRILLER	COMPLETION DATE	DIA- METER		ING	TEVET	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ETERBOROUGH CO	OUNT	Y -										
ont.												
N.Monaghan Twi Con XIII			T. Ridden	W. Sanderson	0-4 0 1061	6	-			-		<u></u>
CON AIII	100	11	1. aluden	w. Danderson	Oct. 2,1961	0	3	116	32	Fresh	D	Topsoil 2; brown clay stones 36; blue clay stones 99; limeston
Con XIII		11	Dr.W. Gow	N.N. Faulkner	Jan.23,1962	6	10	50	24		D	123. Water from 99 to 123.
		===//						,,,,	2.4			Dug well 5;grey clay pebbles 45;grey sandy clay pebbles 50; grey clay pebbles 102;grey limestone bedrock 116. Water
												from 102 to 106.
Con XIII			L. Armstrong	W. Sanderson	Feb.15,1962	6	10	55	50	-	D	Old dug well 50; clay stones 64; gravel 66. Water at 66.
Con XIII	77	11	G. Sestrooke	S. Stockdale	Jun.26,1962	6	5	55	10		0	Old drilled well 54; sandy gravel 56; grey clay gravel 62:
Con XIII		11	E. Minor Const.	R.E.Elvidge	1 00 10/2	,			1	-		gravel shale 63. Water from 60 to 63.
Con XIII		11	E. MINOT CONSC.	H.D.DIVIQE	Apr.29,1963 Jul. 3,1963	6	12	20	1 1	:	2	Clay 41; sand 42; clay 54; limestone 65. Water from 42 to 56.
Con XIII			G.M.Locke	W. Sanderson	Jun. 14, 1961	6	5	50 110	30		D D	Grey clay 53; gravel 54; limestone 59. Water at 53.
			J	we builded son	oun. 14, 1901		~	110	50		ע	Previously drilled 80;clay stones 104;grey limestone 121.
Con XIII	**	12	Jorre&Kraetze		Aug. 20, 1961	6	2	70	15		C	Topsoil 2; clay stones 15; grey limestone 75. Water at 75.
						N=3		30.00	72			ropour riors somes loggrey limestone /o. water at /o.
											- 3	
tonabee Twp.		25	S.Boswell	D	3			200	300	121 0		
Con II			J. Godfrey	Reycraft& Lloyd W. Sanderson		6	15 E	30	20	Fresh	S	Clay boulders 33; limestone 100. Water at 40.
Con II		13	o. dod rey	w. Sanderson	Jun.20,1962	6		50 43	20		D	Old dug well 30; blue clay 47; grey limestone 63. Water at
Con II			R.J. Lovell	S.Stockdele Well	Jun.22,1962	6	1C 10	52	14		D	Topsoil 2; clay stones 50; gravel 53. Water at 53.
		-		Drilling Co.	100. 1,1900	0	10	34	34	- 552	D	Topsoil 1; brown clay stones 10; grey clay stones 55; gravel
Con II	186	20	T. Hope	N.N. Faulkner	Nov.22,1961	6	4	115	24		D.S	sand 74. Water from 55 to 74. Topsoil 1; brown clay 20; grey clay 40; brown sand 45; grey clay
					10.0						2,0	120; grey limestone 123. Water from 122 to 123.
Con II		21	•	•	Aug. 14, 1962	6	9	100	35		D.S	Topsoil 1; brown clay stones 15; grey clay stones 70; grey
a					- 3							sandy clay pebbles 120:grayel 123. Water from 120 to 123
Con II Con II		24	P. Elmhurst	W. Sanderson	Oct. 6,1960	5	10	60	18		0,8	Old dug well 30; clay stones 78; gravel 80. Water at 80.
con 11		20	H. Chretien	-	Dec. 1,1962	6	10	30	6		D, 8	Topsoll 2; clay stones 32; grey limestone 37. Water from 32
Con III		21	R. Faux	N.N. Paulkner	Nov.18,1961	6	2	60	10			to 37.
Con III			H. McKeown	radikilei	Aug.29,1961	6	3	65	15		D,S	
			-,		Aug 127,1701			00	"		D	Topsoil 1; grey clay stones 11; grey limestone 66. Water from 12 to 15.
Con III	**	28	•		Jun. 4,1962	6	2	23	7		D	Grey clay pebbles 12; herd grey limestone 27. Water from 14
												to 27.
Con III		28	•	•	Oct.12,1962	8	10	28	8	*	۵	Topsoil 1; brown clay shale 10; grey limestone 29. Water from
Con III		28	W. Dawson				¥			_		10 to 18.
Con III			V. Oliver	-	Jun.18,1963	6	2	50	20	:	D,S	Topsoil 2; clay stones 24; grey limestone 58. Water at 58.
COH 111		29	v. oliver		Jun.26,1963	0	4	43	30		D,S	
Con III		29	Baptist Church		Dec.18,1964	6	1	93	4		P	Water from 36 to 51.
STATE LANGUAGE		~	Daporto Gilaron		200.10,1904		*	93	"	-	P	Topsoil 1; brown clay 10; grey shale 12; grey limestone 96. Water from 86 to 90.
Con IV		11	L. McGunigal	Otonabee Water	Jan. 21, 1960	6	11	34	9		D	Sandy clay boulders 32; gravel 35%; limestone 36. Water at 3
107 122211		0.000		Wells Ltd.				1.20.70	~		-	Sendy clay boulders)/ gravel)); limestone jo. water at ;
Con IV	•		W.&G. Smith		Mar.15,1960	6	11	48	21		D	Sandy clay pebble 17; limestone 50. Water at 48.
Con IV			G. Walton		Mar.16,1960	6	3	28	9	•	D	Sandy clay pebble 30; gravel 32. Water at 30.
Con IV		14	Nelson &Shearer		Jan. 8,1960	6	12	72	17		3	Sand 18; sand clay boulders 81: limestone 92. Water at 90.
Con IV		16	E. Bullock	S.Stockdale Well	Feb.22,1964	6	3	57	49	•	D,S	Topsoil 1:brown clay stones 40:brown sand 46:light brown
Con IV		12	H. Wickens	Drilling W. Sanderson	Pak 26 1064	6	21	0.0				clay pebbles 60; fine coarse gravel 65. Water from 62 to 6
		-1	uICACIIS	a. Sanderson	Feb. 26, 1964	0	31	80	61	7	۵	Clay boulders 30; blue clay 80; blue clay gravel 87: limestone
											1 1	Water at 87.

PETERBOROUGH	COUNTY -	cont									
Otonabee Twp		contr.									
Con IV	lot 19	R. Steed	N.N. Faulkner	Nov.23,1961	6	10	65	25	Fresh	D,S	Topsoil 1; brown clay boulders 30; grey clay boulders 71; gravel 70. Water at 76.
Con IV	• 30	D. Menogue	2 *	Jul. 3,1963	6	15	89	30	•	D,S	Topsoil 2; grey limestone shale 8; limestone 90. Water from 35 to 90.
Con V	* 13	S. Nelson	•	Dec. 1,1961	6						Topsoil 1; sandy brown clay 20; grey clay stones 154; brown limestone 172. Dry hole.
Con V	• 13		•	Dec. 6,1961	6	3	35	11	Presh	D,S	Topsoil 1; brown clay 10; brown sand 20; brown sand gravel 42. Water from 40 to 42.
Con V	■ 2h	D. Armstrong	R.E.Elvidge	Sep. 8,1962	6	< 1	48	19		D.S	Dug well 19; clay gravel 33; limestone 48. Water at 35.
Con VI	• 8	F. Austin		Jun. 14, 1963	6	20	14	-4	•	Ď	Dug well 14; grey clay 28; grey clay gravel 34. Water from 28 to 34.
Con VI	• 11	A. Mathers	•	Oct.31,1962	6	5	145	40	•	D	Previously drilled 105; hardpan 126; limestone 162. Water at 126.
Con VI	• 12		L.B.Macdonald	Oct.22,1960	6	5	80	40		D	Clay hardpan 102; shale 105. Water at 103.
Con VI	• 12	W. Brown		May 23,1962	6	40	18	9	Sulphur		Fill 5; shale clay 9; grey limestone 26. Water from 12 to
30H 11				128 128 1213					B		26.
Con VI	1 2	J.P.McCarthy	•	May 24,1962	6	4	118	60	Fresh	D	Blue clay stones 112; limestone 120; sand gravel 121; limestone 124;. Water at 124.
Con VI	• 12	P. Scriver	•	Jun. 2,1962	6	3₺	121	59	•	D	Blue clay stones 102; hardpin 120; gravel clay 122; black limestone 129. Water from 122 to 129.
Con VI	# 12	W. Brown		Jun. 4,1962	6	2	50	8	Sulphur	P	Clay stone 5 : limestone 58. Water at 55.
Con VI		G. Stark		Dec. 7,1961	6	2	124	40	Presh	D	Old well 18; brown sandy gravel 25; grey sandy clay pebbles 105; coarse sandy gravel 109; grey sandy clay gravel 120; grey
									_		limestone 127. Water at 121.
Con VI		H. Renwick		Sep.25,1962	6	12	50	15	:	D	Dug well 16; clay 73; limestone 76. Water from 73 to 76.
Con VI		C. Elliott		Sep.20,1962	6	50	7 55	20		D.S	Clay 7; limestone 25. Water at 23. Topsoil 1; brown sandy clay gravel 17; grey sandy gravel
Con VI	- 22	W.J. Hope	w.w.raulkner	Feb.27,1961			22	20	100	ט, ט	boulders 38; fine grey sand fine gravel 45; grey sand oarse gravel 60; coarse gravel grey clay 64; brown sandy gravel 66. Water from 64 to 66.
2000	-			Nov. 2,1962	6	1	122	20		ъ с	Topsoil 1; brown clay 10; grey clay 89; grey limestone 127.
Con VI	- 23	J.E. Hall		NOV. 2,1902	0		122	35		D,S	Water from 89 to 93.
Con VII	• 6	Ont.Dept. of Lands &Porests		Feb. 7,1961	6	10	22	12	•	P	Clay sand stone 40; coerse sand 42. Water at 42.
Con VII	* 7		•	Feb. 4,1961	6	5	37	21		P	Blue clay 20; blue clay stone 50; brown clay 93; limestone 94. Water at 94.
Con VII	• 7	G. Brown	R.E.Elvidge	Jun. 6,1962	6	10	36	26		С	Clay gravel 38; gravel 44. Water from 38 to 44.
Con VII	- 8			Jun.15,1960	6	3	50			Ď	Topsoil 1; brown clay stones 10; grey clay stones 20; grey
		.,	Well Drilling Co.								limestone 58. Water from 40 to 58.
Con VII	- 8	J. Miller	N.N.Faulkner	Apr.22,1961	6	20	70	40		D,S	Topsoil 1; brown clay stones 10; grey sandy clay stones 40; grey clay perbles 76; brown limestone 113. Water from 108 to
Marketon mattername	100										113.
Con VII		H. Kemp	R.E.Elvidge	Jul.17,1962	6	6	28	15	1	P	Old well 16; clay gravel 30; gravel 36. Water at 35.
Con VII	• 11			Nov.14,1964	6	10	32	22	-	D,S	Dug well 27; clay grovel 38; pes gravel sand 42. Water from 38 to 42.
Con VII	" 13	D. Vilneff	N.N.Paulkner	Jun.25,1964	6	4	27	7	•	D	Topsoil 1; brown clay 28; grey clay gravel 34. Water from 29 to 34.
Con VII	• 14	G.H.Bidgood	S.Stockiele Well Drilling Co.	Aug.29,1962	6	10	64	25	•	D,S	
Con VII	• 15	K. Bidgood	•	Dec. 1,1961	6	7	47	30	•	D,S	

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATI	(ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	LEVET.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ETERBOROUGH	CUNT	Y -										
Otonabee Twp.	c	ont.								1		
Con VII	lot	16	A. Stillmen	N.N.Paulkner	Feb. 8,1961	6	5	64	14	?resh	D,S	Old dug well 16; brown sandy gravel stones 31; grey clay ston 70; grey shale limestone 71. Water from 70 to 71.
Con VII	•	17	A. Renwick	•	Dec. 8,1961	6	2	80	18	•	D,S	
Con VII	•	21	G. Gravelle	•	Sep.11,1962	6	1	81	20	•	D,S	
Con VII		22	D. Colt	W. Senderson	Dec.19.1960	6	5	30	18		D	Topsoil 2; boulders 35; sandy gravel 38. Water at 38.
Con VII	•	23	W.S. Devries	N.N.Faulkner	Aug.13,1962	6	10	90	90	•	D,S	Old dug well 25; grey clay pebbles 114; sandy gravel 115. Water from 114 to 115.
Con VII	•	24	J. Coveney	(9)	Dec.13,1962	6	6	40	34	•	D,S	
Con VIII	•	7	E.Bridgewater	•	May 1,1961	6	3	66	12	•	D	Topsoil 2; brown sandy clay stones 21; gray clay stones 71; gravel shale 72. Water from 71 to 72.
Con VIII	•	8	S. Bridgewater		Jun.12,1961	6	3	31	8	•	D	Topsoil 1; brown clay stones 3; grey clay gravel 39. Water
Con VIII	•	8	H. Wilson	•	Dec.24,1964	6	1	168	80	•	D,S	from 34 to 39. Topsoil 1;brown clay stones 12;grey clay stones 140;grey clay shale 145;grey limestone 171. Water from 141 to 171.
Con VIII			H. Thompson W. James	R.E.Elvidge	Jul. 9,1962 Nov.25,1964	6	20	26 60	8	:	D,S D,S	Gravel 40g; limestone 43g. Water from 41 to 43.
Con VIII			W. Porter		Sep.11,1962	6	3	75	14		D.S	clay 124; grey limestone 126. Water from 124 to 126.
Con VIII		-200	B. Gray	W. Sanderson	Feb. 1.1963	6	4	70	18		D, 5	81. Water at 68. Old dug well 30; blue clay stones 68; grey limestone 74.
500 1111					1001 1,1909	"			1 .0			Water at 74.
Con VIII	•		P.Elmhurst		Oct.10,1960	5	8	65	30	•	D	Topsoil 2; clay stones 73; gravel 75. Water at 75.
Con VIII	0 27 /	27	Ceders B.A. Station	N.W. Faulkner	Nov.18,1963	0	1	114	10	Salty	C	Topsoil 1; brown sandy clay 9; grey clay stones 19; grey limestone 112; hard grey sand rock 115. Water at 92.
Con VIII	•	27		•	Nov.19,1963	6						Topsoil 1; brown sandy olay 10; grey sandy clay pebbles 20; grey limestone 65. Dry hole.
Con VIII	•	27	•	•	Dec. 7,1963	18	4	45	6	Fresh	С	Topsoil 1; grey clay 17; shale clay pebbles 20; grey limestone 30; brown limestone 50. Water from 18 to 20;
Con VIII			A. Burrett	W. Sanderson	Dec.22,1964	6	15	19	12	•	S	Dug well 19; sendy gravel 29. Water at 29.
Con VIII			D. Lavoie	S.Stockiale well Drilling Co.		6	þ	44	5	•	D	Topsoil 1; brown clay stones 5; grey limestone 45. Water at 40.
Con VIII			J. McPherson K. Smith	W. Sanderson R.E.Elvidge	Sep. 4,1960 Jun. 1,1964	6	1/4	70 350	15	:	D.S	Topsoil 2; clay 9; limestone 75. Water at 60. Topsoil shale 2; grey limestone 60; black limestone 160; grey
Con VIII		31			Jun. 30, 1964	6	1),,0	,		5,3	limestone 350. Water from 20 to 21. Topsoil shale 2:grey limestone 60;black limestone 170.
		-	_	•					0.0102			Dry hole.
Con IX			J. Sexsmith A. Costing	S.Stockdale Well	Jul. 6,1962 Sep.28,1961	6	2 1	59	15	Fresh		Dug well 28; gravel clay 49; limestone 64. Water at 60. Old dug well 27; grey clay stones 54; grey limestone 178.
Con IX	•	10	•	Drilling Co.	Oct.19,1961	6	è	108	12	Presh	D,8	
Con IX			M.P. Mather	R.E.Elvidge	Aug.11,1962	6	21	48	23	:	D	grey limestone 112. Water from 25 to 112. Dug well 22;herdpan 45;gravel 55. Water from 45 to 55.
Con IX			H. Mather		Aug. 24, 1962	6	2	76	10		D	Gravel 30; brown hardpen 70; grey clay gravel 78; grey limestone 84. Water at 80.
Con IX		13	C. Glenn	•	Apr.14,1964	6	30	70	30	•	D,S	Dug well 30; brown clay stones 55; sand clay 97; gravel clay 102; grey limestone 110. Water from 97 to 102.

PETERBO	ROUGH COU	ITY -	con	t.									
	ee Twp												
Con I	X 1	t 15	IF.	Jollife	P. Buck	Apr.17,1963	6	4	135	24	Fresh	D	Old dug well 20; clay stones 130; limestone 140. Water at 138.
Con I				Blow		Aug. 18, 1964	6	2	84	39	•	D	Brown clay boulders 25; gravel 30; clay gravel 88; sandy gravel
		73. 5 0.		7.250				1000		555		DESCRIPTION OF	90. Water at 90.
Con I	X	18	G.	Mauley	W. Sanderson	Feb. 7,1961	6	8	70	28	•	D,S	Topsoil 2; clay boulders 40; clay stones 76; gravel 78. Water
			(e e .			processor united comments						6.45276-211	at 53.
Con I	X	20	D.	Jensen	N.N. Paulkner	Jan.23,1961	6	720					Topsoil 1; brown clay stones 23; grey limestone 212. Dry hole.
Con I		20		•	•	Jan.23,1964	6	11	80	6		D	Topsoil 1; brown clay 6; brown clay sand 30; grey limestone 86.
222			1	100		3505 (21)		5.00			1		Water from 55 to 86.
Con 1	X	20	M.	Todd	W. Sanderson	Nov.24,1964	6						Old dug well 35; grey limestone 115. Dry hole.
Con I		20				Nov.25,1964	6	5	25 90	8	Fresh	D	Clay stones 26; grey limestone 30. Water at 30.
Con I		21	J.	E. Hutchinson	R.E.Elvidge	Oct. 3,1964	6	4	90	28	•	D,S	Dug well 45; grey clay stones 64; gravel grey clay 732; grey
													limestone 99. Water from 65 to 67 and at 85.
Con 1	X	23	A.	Heffernan	N.N. Paulkner	Sep.14,1962	6	1	107	37		D,S	Old dug well 12; grey clay boulders 30; stony blue clay 96;
			1	1		100 000				906			grey limestone 110. Water from 96 to 110.
Con 1	X	23			W. Sanderson	Feb.22,1962	6	10	50	25		D,S	Old dug well 30; blue clay stones 59; grey limestone 67.
						0: 50: 505		1072	87.50	2000	300	12.55	Water at 67.
Con 1	X	26	J	Peterson		Oct.18,1961	6	22	40	12		D	Topsoil 2; clay stones 20; grey limestone 45. Water from 40
							¥						to 45.
Con 1	X	26	В.	Mawer	N.N. Paulkner	Dec.20,1961	6	<2	50	15		ם	Topsoil 1; brown sandy clay gravel boulders 14; brown sandy
			1	200		00 C				200			clay pebbles 17; grey limestone 53. Water at 50.
Con 1		26			W. Sanderson	Apr. 5,1963	6	7	25 16	2	•	D	Topsoil 2; clay stones 28; shale gravel 30. Water at 30.
Con 1		26		Reid		Jun. 1,1963	6	20		2		D	Topsoil 2; clay stones 22; gravel shale 23. Water at 23.
Con 1	X	26	G.	M.H111	S.Stockdale	Nov. 7,1963	6	5	35	12	1.84	D,S	Old dug well 22; shale 25; grey limestone 40. Water from 22
													to 40.
Con 1	X	26	T.	Moore	N.N.Faulkner	Sep.15,1964	6	12	50	13		D	Topsoil 1; brown clay pebbles 16; grey limestone 54. Water
				V25455 X	war wor as		1134	7722		_	20020000000	122	from 38 to 54.
Con 1	X	27		Johnston	W. Sanderson	Jun. 1,1964	6	5	28	8	Sulphur	D	Topsoil 2; clay stones 31; gravel shale 33. Water at 33.
Con 1		28		Withers	P. Buck	Aug. 20, 1962	6	20	15 42	10	Fresh	D	Brown clay gravel 15; limestone 50. Water at 15.
Con 1	^	29		Desbarbieux		Sep.22,1961	6	3		14	Sulphur	D	Topsoil 2; clay stones 26; grey limestone 50. Water at 50.
Con 1		29		Tripp	P. Buck	Jul.17,1962	6	20	30	15	Fresh	D	Clay boulders 26; limestone 40. Water at 37.
Con I	X	30	В.	Fisher	W. Sanderson	Dec. 2,1960	6	3	50	20	-	D	Topsoil 2; clay stones 12; coarse gravel 37; grey limestone
			200	00.02 0	_					22		0.22	56. Water at 56.
Con 1	X	30	W.	F. Smart		Jun.22,1963	6	3	45	12	1 45	D	Topsoil 2; clay stones 42; grey limestone 52. Water from 42
			1		2		- 2	2.2	1.0				to 52.
Con 1	^	30		Havenaar	P. Buck	Aug.17,1964	6	10	60	10		D,S	Brown clay stone 50; limestone 77. Water at 77.
Con 1		,,,		Corkery	THE STREET STREET	Sep.21,1964	6	10	75 60	20		D,S	Topsoil 3; boulders brown clay 75; limestone 90. Water at 90.
Con 1	^	31		Hurley	W. Sanderson	Dec. 1,1961	6	10		18		D	Old dug well 20; clay stones 78; gravel 80. Water at 80.
Con 1	^	10		Sexsmith	R.E.Elvidge	Jul. 2,1962	6	5	48	45	Sulphur	D,S	Clay 45; gravel 51; limestone 57. Water at 55.
Con)	Ω	10		Thompson	<u> </u>	Nov.10,1962	6	. 1	3.5		B	2.0	Hardpen 35; limestone 103. Dry hole.
Con)		10			<u> </u>	Nov.13,1962	6	11	35	16	Fresh	D,S	Hardpan 15; limestone 35. Water from 16 to 17.
Con)	•	11		Oke	Ξ.	Jul. 4,1962	6	15	75 87			D,S	Dug well 18; clay 75; limestone 81. Water at 78.
Con)				Adamson	<u> </u>	Oct.22,1962	6	2	07	32		D,S	Dug well 32; brown clay 61; limestone 87. Water at 65.
Con 2		12	н.	Macfarlane) <u>a</u>	Sep. 6,1962	٥	4	75	30	1	D,S	Dug well 30; brown clay 40; blue -lay gravel 66; limestone 83.
_	5			2	2	0 10 1060			80	20		20	Water at 75.
Con)		12		Doris	<u> </u>	Sep.17,1962	6	1		20		D,S	Clay 52; limestone 87. Water at 52.
Con)		12		-		Sep.19,1962	6	12	105	36		D,S	Dug well 36; clay 46; limestone 74. Water from 46 to 74.
Con)	· .	14				Sep.22,1962	6	1	76	45		D,S	Dug well 45; grey clay 52; limestone 108. Water at 105.
Con)		13	٠.	Macfarlane	7	Jul.21,1962	0	2	70	24		D,S	Dug well 25%; clay 43; gravel 50; clay 68; clay gravel 72;
			_		<u> </u>	0 06 1060		1	1.0	10		200	limestone 84. Water at 80.
Con)		13	F.	Doris	150	Sep.26,1962	6	15	45	10	1000	D,S	Brown clay 20; stone 692; limestone 75. Water from 692 to
				2	u 0	W 4 1042	6	4	100	20		D C	75.
Con)	e ·	14	٠.	Doris	W. Sanderson	Mar. 4,1963	0	1 *	120	20		D,S	Topsoil 2; clay stones 70; blue clay gravel 118; grey limestone 128. Water at 128.
		15			₩1	Dec 20 1061	6	1					Old dug well 34; clay 104; limestone 134. Dry hole.
Con 2		15		(5)	75	Dec.20,1961	0				1		Old dug well)+; clay 10+; limestone 1)4. Dry noie.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATI	ON 1		OWNER	DRILLER	COMPLETION DATE	DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ETERBOROUGH C	CUNTY	_										
ont.												
Otonabee Twp. Con X			A. Drummond	W. Sanderson	Dec.22.1961	6	20		20	On a set	2	
Con X	# 1		K. McIntyre	R.E.Elvidge	Jul.19,1962	6	20	50	20	Presh	D.S	Old dug well 20; blue clay 70; gravel 71. Water at 71.
Con X	* 1		W. Deen	N.W. Faulkner	Oct.15.1964	6	3 }	46	22	-	D.S	Old well 23;haripan 84;limestone 86. Water from 84 to 86. Topsoil 1;brown clay stones 19;grey clay 49;gravel 53.
							1				,,,	Water from 45 to 53.
Con X			A. Drummond	R.E.Elvidge	Sep. 3,1962	6	1	95	1		D	Hardpan 49; limestone 100. Water at 60.
Con X	. 2	:4	K. Petrie	W.W.Paulkner	Aug.16,1962	6	16	22	18		D,S	Topsoil 1; grey clay stones 17; grey limestone 39. Water
Con X	* 2	5	T. Powell	W. Sanderson	Dec. 1,1960	6	3	75	34	- 4	D.S	from 32 to 39. Old dug well 40; clay stones 55; grey limestone 83. Water a
		-	10.0					1			2,0	83.
Con X	* 2	6	W.J.Tolly		Jul.31,1962	6	2	70	6		D	Topsoil 2; clay stones 25; grey limestone 74. Water from 27
Con X	* 2	6	C.Taylor	J.F.Henderson	Dec 13 1063	6	22	20	4		-	to 70.
oud A	-		J. 1. 1. J. 1. O. 1	o menderson	Dec.13,1963	6	22	32	4		C	Topsoil 2; yellow clay 12; grey clay stones 31; grey limeston 39. Water from 36 to 39.
Con X		7	H. Lancaster	S.Stockdale Well	Aug.24,1960	6	2	95	35		2	Old dug well 45; grey clay 53; gravel 65; grey limestone 100.
				Drilling								Water from 55 to 100.
Con X	* 2	7	Woodview School	N.N. Paulkner	Oct. 3,1960	6						Topsoil 1; brown clay stones 15; grey clay stones 42; grey
Con X	. 2	7	= 5011001		Oct. 5,1960	6					1	limestone 107. Dry hole. Topsoil 1;brown clay stones 20;grey clay stones 60;grey
					21.22							limestone 160. Dry hole.
Con X	. 2	7			Oct. 7,1960	6					f	Topsoil 1; brown clay stones 10; grey clay 42; grey limestone
Con X	. 2	2			Oct. 8,1960	6	2	96	8	Presh	P	120. Dry hole.
00ti A		1		**	Vet. 6,1900	0	~	96	. 0	rresn	P	Topsoil 1; brown send bebbles 40; grey limestone 100. Water from 40 to 100.
Con X	* 2	7	V.Birkhoff	S.Stockdale Well	Oct.24,1960	6	3	28	14		כ	Topsoil 1; brown clay stones 15; grey clay stones 30; gravel
Con X			J. Johnson	Drilling Co.		,	_		_			36. Water from 32 to 36.
con A	2	7	J. Johnson		Aug. 8,1961	6	7	15	8		D	Topsoil 1; brown clay stones 8; grey clay stones gravel 35; grey limestone 44. Water from 40 to 44.
Con X	. 2	7	C. Outwater	R.E.Elvidge	Sep. 3,1962	6	10	18	15	-	2	Clay 30; gravel 45; limestone 55. Water at 48.
Con X			H. ∀hen		Sep. 6,1962	€	2	63	27		D	Clay 51; limestone 69. Water at 60.
Con X			E.Roberts	P. Buck	Jul.20,1962	6	50	34	34		D	Brown clay 47; limestone 54. Water at 54.
Con X			T. Lockwood Bowes & Cocks	W. Sanderson	Jul.20,1962	6	6	12		Sulphur	D	Topsoil 2; clay stones 12; grey limestone 22. Water at 22.
Con XI			D: Cowari	R.E.Elvidge	Dec.31,1964 Jul. 8,1962	6	12	25 45	15 28	Fresh	D,S	Old dug well 16; clay boulders 36; gravel 37. Water at 37.
					041. 0,1902	0	,	45	23		D,3	Dug well 32; clay gravel 42; limestone 52. Water from 45 to 50.
Con XI	* 1	0	•	*	Nov.19,1963	6	2	60	25		3	Grey clay stone 42; grey clay gravel 48; grey limestone 64.
Con XI	* 1	,	Willow Valley		M h 10(h		_	1.0				Water at 48 and 58.
CON AI	1	0	Farms Ltd.		Mar. 4,1964	6	5	40	10	-	0,3	Grey harlpan 17; grey clay fine sandy gravel 24; blue clay
Con XI	* 1	2	R. Atkinson		Sep.20.1962	6	10	33	13	-	D,S	stones 39; grey limestone 48. Water from 43 to 45. Brown clay 35; gravel 58; limestone 63. Water from 35 to 58
Con XI	* 1	2	•	•	Nov.29,1963	6	12	45	20		3	Grey clay gravel 35;gravel fine sand 50;grey limestone 69.
Con XI		2	C Maddanas	U Candana	7 00 10/-	,		10	-1			Water from 45 to 50 and at 60.
Con XI			G. McAdamson W.&H. Taylor	W. Sanderson R.E.Elvidge	Jun.20,1962 Jun.29,1962	6	?	110	24 43	:	D,S	Topsoil 2; clay stones 68; gravel 70. Water at 70.
Con XI			P. Kuypers	N.N. Faulkner	Oct.16,1962	6	3	80	26		D,S	Clay stone 76; gravel 82; limestone 118. Water at 103. Topsoil 1; brown clay 10; grey clay pebbles 94; brown sand
		- I			,	9.0	-	00	2.0		5,5	pebbles clay 86. Water from 94 to 86.
Con XI	* 1	8	V. Fitzgerald	*	Sep. 7,1962	6	1	102	18		D,S	Topsoil 1; sandy brown clay pebbles 10; sandy grey clay
												pebbles 50; grey clay 70; grey limestone 105. Water from 70
Con XI	* 1	9	V. Powers		Sep. 6,1962	6	8	32	6		D.S	to 105. Old dur well 17; grey clay 39; grey limestone 44%. Water fr
	-				- P. 011,02	,		32			5,5	42 to 44%. water from 142 to 44%.
		- 4										

PETERBOROUGH			nt.		! !				- 1	1	- 1	
Otonabee Tw		ont.	M. Brier	W. Sanderson	Apr.20,1960	6	20	35	18		D	Old dug well 20; hardpan 54; gravel 55. Water at 55.
Con XI			H.A.Sheehan	w. Danderson	Sep.15,1961	6	7	55	24	•	D	Old dug well 24; clay stones 62; gravel 64. Water at 64.
Con XI			T.V.O'Toole	•	Dec. 3,1962	6	3	65	16	•	D,S	Old dug well 20; blue clay 70; grey limestone 80. Water from 70 to 80.
Con XI		20	J.Hefferman		Dec. 7,1962	6	3	78	40		D	Sand 22; clay boulders 80; grey limestone 85. Water from 80 to 85.
Con XI		23	F. Sullivan		Oct.17,1961	6	10	24	16		D,S	Old dug well 24:clay stones 31:limestone 35. Water at 35.
Con XI			A. Doris		Sep. 4,1962	6	83	33	15	*	D,S	Brown clay stones 10; light brown clay sand stones 35; brown
Con XI		24	L. Shaw	N.N.Paulkner	Sep. 5,1962	6	8	30	25		D,S	sandy gravel 41. Water from 3° to 41. Old dug well 26; light brown clay pebbles 36; white clay 40; gravel 43. Water from 41 to 43.
Con XI		26	Texaco	W. Sanderson	Sep.10,1962	8	7	65	4	Sulphur	С	Clay boulders 33; grey limestone 70. Water from 37 to 70.
Con XI	•	26	Canada Limited		Feb.18,1963	8	6	25	8		C	Topsoil 2; brown clay stones 8; blue clay 27; shale gravel 30. Water from 28 to 30.
Con XI	•	26	Roland Steak	N.N.Faulkner	May 27,1963	6	3	65	15	Fresh	C	Grey clay 10; sandy grey clay stones 45; sandy gravel clay 69; grey limestone 72. Water from 50 to 69.
Con XI		27	House Ont.Dept. of Lands &Forests	J.F.Henderson	Jan.29,1961	6	5	34	12		P	Topsoil 2; blue clay 30; blue clay stone 68; limestone 72.
Con XI	•	27	M. Burnham	N.N.Faulkner	Mar.10,1962	6	4	25	19		D,S	Old dug well 19; brown sandy clay pebbles 26; gravel 31. Water from 26 to 31.
Con XI	•	28	Warren Paving	•	Aug. 1,1963	6	15	45	10	•	In	Brown clay 1; grey clay stones 45; sandy gravel clay 52. Water from 47 to 52.
Con XI		30	D. Vander el	R.E.Elvidge	Nov. 5,1963	6	< 1	50	10		D	Dug hole.9; black limestone 50. Water at 45.
Con XI			P. Dallin	P. Buck	Aug. 28, 1964	6	4	49	25	•	D	Brown clay 20; blue clay pebbles 30; clay gravel boulders 55;
Con XI		32	D. Dickson	N.N.Paulkner	Apr.18,1961	6	12	27	18		С	coarse sand gravel 58. Water at 58. Pill 3;brown clay stones 20;grey clay stones 30;gravel 33. Water from 30 to 33.
Con XI		32	J. McNevan		Mar.27,1962	6	5	51	20	-	D	Topsoil 1; brown clay stones 13; grev clay stones 59; shale gravel 60. Water from 59 to 60.
Con XI		32	S. Woods	#	Mar.28,1962	6	4	50	20	-	D	Topsoil 1; brown clay stones 20; grey clay stones 57; shale gravel 58. Water from 57 to 58.
Con XII		4	M. Thompson	R.E.Elvidge	Oct. 4,1963	6	10	80	35	•	D	Brown clay stone 90; clay sand silt 110; sand gravel 115; limestone bedrock 120. Water at 90.
Con XII	•	12	W. Traynor	W. Sanderson	Sep.22,1962	6	3	95	20	-	D,S	Topsoil 2; brown clay boulders 40; blue clay stones 102; sand
Con XII		13	G. Robinson	R.E.Elvidge	Oct.15,1962	6	4	55 60	30		D,S	Clay stone 30:gravel 44:limestone 61. Water from 44 to 61.
Con XII			F. Hefferman	W. Sanderson	May 5,1962	6	5		33	:	D	Topsoil 2; clay boulders 65; gravel 67. Water at 67.
Con XII		18	J. Thompson	N.N.Faulkner	Oct.17,1962	6	3	40	18	-	D,S	Topsoil 1;brown clay boulders 16;grey clay stones gravel 43;fine gravel 45. Water from 43 to 45.
0 VII		21	G. Carey	W. Senderson	Nov. 9,1961	6	10	35	20		D	Old dug well 12:clay stones 50:gravel 51. Water at 51.
Con XII			L.R.McWillan	R.E.Elvidge	Jun.26,1963	6	1 1	80	20	•	D,S	Boulders grey clay 41; grey limestone PO. Water from 41 to 60.
			J. McConkey	W. Sanderson	Jun.14,1964	6	8	35	18	Sulphur	D.S	Topsoil 2; clay stones 35; grey limestone 47. Water at 47.
Con XII			J. Driscoll	w. Danderson	Sep.12,1961	6	3	35 65	12	Fresh		Old dug well 12; clay stones 46; grey limestone 73. Water at
JOH ALL		270		200				200		1210 2000000		72.
Con XII			H. McNabb	1	Dec.20,1961	6	2	100	45	Sulphur Fresh		Topsoil 3; clay stones 72; grey limestone 93. Water at 93. Topsoil 2; clay boulders 36; blue clay 90; blue clay gravel
Con XII	•	31	J. Rosebush	-	Jan.28,1964	0	15	100		rrean	,	100. Water from 90 to 100.
Con XII	•	31	J. Rutherford	•	Jul.27,1964	6	3	65	20	Sulphur	D	Cley stones 60; clay gravel 70; grey limestone 74. Water at 74.

	ION 1		OWNER	DRILLER	COMPLETION DATE	DIA- METER	ING TEST		LEVEL	WATER	USE OF WATER'	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ETERBOROUGH C	COUNT	Υ -										
ont.												
Con XII			W.Hieronymus	W. Sanderson	2	6						AND THE PROPERTY AND THE PROPERTY OF THE PROPE
Con XII		31	w.nieronymus	w. Sangerson	Dec. 7,1964	6						Clay stones 80; grey limestone 120. Dry hole.
Con XII		31	**		Dec. 1,1964 Dec.12,1964	6	2	100	13	Fresh	D	Clay stones 94; grey limestone 120. Dry hole.
3011 A11		21			Dec.12,1904		~	100	13	rresa		Dug well 13; clay boulders 85; grey limestone 115. Water fro
Con XIII		16	M. Nicholls	N.L. Faulkner	Jun.12,1961	6	6	93	30		D	Old dug well 30; grey clay pebbles 100; brown limestone 103.
								//	20		-	Water from 102 to 103.
Con XIII	**	22	C. Conlin	R.E. Elvidge	Nov.16,1963	6	3	35	15		5	Brown clay stone 30; clay gravel 35; gravel 40. Water from
												35 to 40.
Con XIII		24	E. Minor	S.Stockdale Well	Nov.19,1960	6	10	95	50		D	Topsoil 1; brown clay stones 20; blue clay stones 48; sandy
				Drilling Co.								blue clay 80; blue clay 100; grey clay gravel 112. Water tro
	2.5	-7										108 to 112.
Con XIII	-	24			Feb. 9,1961	6	7	75	46	*	D	Topsoil 1; brown clay stone 25; grey sandy clay 38; fine grave
												40; grey sandy clay 85; grey clay gravel 96; fine gravel 102.
O WIII	-	24		_		100	10.0		1-		2	Water at 102.
Con XIII	-	24	77	-	Jul. 4,1961	6	4	135	60	1577	D	Topsoil 1; brown clay stones 25; grey sandy clay 86; blue sand
												clay 96; brown sandy clay 110; grey clay gravel 115; grey
Con XIII		25	J. Brown		Jul.12.1960	6	1	130	50		D	limestone 150. Water from 125 to 150.
CON ATTT		23	o. Brown		our.12,1900	0	1	130	20		D	Old drilled well 86; sandy clay 90; grey limestone 135. Wate from 92 to 135.
Con XIII		25	R. Fitzgerald	W. Sanderson	Jan. 9,1961	6	10	70	40		D	Old dug well 34; clay 96; grey limestone 105. Water at 105.
Con XIII			G. DuMoulin	S.Stockdale well	Ont.13.1960	6	30	20	14		D	Topsoil 1; brown clay stones 10; grey clay stones 70; fine san
				Drilling	-0011),1)00		,,,		**		-	75. Water from 70 to 75.
Con XIII		26	M. Tolton		Nov.11,1960	6	5	30	22		D	Topsoil 3; clay pebbles 28; grey gumbo clay 75; fine grey sand
						1,100					_	94. Water from 75 to 94.
Con XIII		26	V. Jones	W. Sanderson	Aug. 22, 1960	6	4	18	4	**	D	Topsoil 2; clay stones 21; limestone 24. Water at 24.
Con XIII			M.A.Steenburg	•	Feb.15,1961	6	30	45	24		D	Topsoil 2; clay stones 58; gravel 60. Water at 60.
Con XIII	•	26	•	•	Feb.18,1961	6	20	45	18		D	Old dug well 18; clay stones 58; gravel 60. Water at 60.
Con XIII		26	A. Ferguson	N.N.Faulkner	Feb. 16, 1961	6	10	27	20		D	Topsoil 1; brown sandy gravel clay 16; blue clay 39; fine grey
												sand 47; grey clay coarse gr vel 52; grey fine sandy gravel
	-										500	53. Water from 52 to 53.
Con XIII			L. Wallridge	W. Sanderson	Aug.15,1961	6	. 5	15	8	:	D	Topsoil 2; clay stones 27; grey limestone 29. Water at 29.
Con XIII		26	S.C.Elliott	-	Aug.29,1961	6	10	40	20		D	Old dug well 20; sand 25; clay stones 48; sandy gravel 56.
0 VIII		26	T C1-14-1-	N N P	0 00 10/1							Water at 56.
Con XIII		26 26	J. Skitch	N.N.Paulkner	Sep.23,1961	8				-	-	Topsoil 1:grey clay stones 8:grey limestone 70. Dry hole.
CON AIII		20			Sep.24,1961	D	<₽	151	15	_	D	Topsoil 1; grey clay stones 9; grey limestone 151. Water fro
Con XIII		26	R. Foley	W. Sanderson	Oct. 6,1961	6	10	20	6		D	95 to 151.
Con XIII			A. Adams		Oct.26,1961	6	5	23	13		D	Topsoil 2; clay stones 23; grey limestone 30. Water at 30. Old dug well 21; grey sandy gravel 27; shale 30. Water from
0011 2222			ni ndomo		000,20,1701		,	3	1)		D	21 to 27.
Con XIII		26	F. Landry	S.Stockdale Well	Oct.28.1961	6	5	90	18		D	Old dug well 18; sand fine gravel 30; blue clay 68; grey
				Drilling Co.			-	70				hardpan 78; grey limestone 102. Water from 90 to 102.
Con XIII		26	W.R.Hamblin		Nov. 3,1961	6	16	20	16	-	D	Topsoil 1; brown clay stone 15; blue clay 31; fine sand 36.
												Water from 31 to 36.
Con XIII		26	J. Skitch	N.N.Faulkner	Nov.27.1961	6						Topsoil 1; brown sandy clay 6; grey clay 10; grey shale 13; gree
												limestone 127. Dry hole.
Con XIII		26			Nov.28,1961	6	1	65	5	Fresh	D	Topsoil 1; sandy brown clay 6; gravelly grey clay 10; grey
			The second section is the second second									shale 13; grey limestone 65. Water from 10 to 13.
Con XIII		26	J. Whittington	W. Sanderson	Mar. 6,1962	6	4	50	21		D	Old dug well 21; clay stones 58; grey limestone 60. Water at
	-											60.
Con XIII	-	50	J. Smoothy	R.E.Elwidge	Jul.14,1962	6	10	50	24		D	Clay sand 64; sand 66. Water from 64 to 66.

PETERBOROUGH C	COUNTY	-				1						
Otonabee Twp.	- 00	nt.		D P 91-44-6	Jul.16.1962	4	10	45	20	Pres	D	Clay stone 58; sand 60. Water from 58 to 60.
Con XIII			W. Shephard G. Lee	R.E.Elvidge S.Stockdale	Aug.16,1962	6	7	70	20	Fresh	D	Brown sandy clay 20; grey clay stones 48; grey clay gravel 54; grey limestone 80. Water from 54 to 80.
Con XIII	•	26	C.M.Cox	•	Oct.11,1962	6	14	18	14	•	D	Topsoil 1; brown clay 8; grey clay stones 68; fine sand 76; medium sand fine gravel 81. Water from 70 to 81.
Con XIV	•	13	F. Deyell	R.E.Elvidge	Oct.14,1962	6	4	65	20	•	D,S	Dug well 34; gravel clay 54; grey limestone 59. Water from 54 to 59.
Con XIV			S.G.Whittington H. Harper		Peb.21,1962 Nov.20,1961	6	10 20	45 15	20 6	:	D,S D,S	Previously drilled 42; clay stones 60. Water at 60. Old dug well 12; clay stones 33; grey limestone 43. Water at 43.
Con XIV	•	18	E. Hubble	N.N.Faulkner	Oct.16,1961	6	5	86	23	-	D,S	Old dug well 33; grey clay gravel 38; grey clay stones 48; grey limestone 86. Water from 36 to 86.
Con XIV	•	18	W. Chambers	W. Sanderson	Dec.30,1961	6	10	35	24	•	D,S	Old dug well 30; blue clay stones 54; grey limestone 58.
Con XIV			M. Brier A. McNaughton	:	Nov. 2,1960 Sep.12,1962	6	3 10	35 30	12 25	:	D D,S	Old dug well 12; clay stones 26; limestone 40. Water at 40. Topsoil 2; clay stones 40; gravel 41. Water at 41.
Con XIV		21	A. Ioung	R.E.Elvidge	Sep.27,1902	6	8	48	32	•	D,S	Dug well 24; gravel 57. Water from 50 to 57.
Con XIV			I. Drone		Oct.10,1963	6	8	60	30	•	D	Grey clay silt 50; grey limestone 75. Water at 50 and 65.
Con XIV			R. Parker	W. Sanderson	Mar.21,1960	6	. 8	40	12		D	Topsoil 2; clay stones 40; limestone 46. Water at 46. Topsoil 2; clay stones 45; sandy gravel 53. Water at 53.
Con XIV			H. McNabb J. Abraham	-	Mar.24,1960	6	10	33	23		D	Topsoil 2; clay stones 40; gray limestone 51. Water at 51.
Con XIV			W. Sutton	N.N.Faulkner	Jul.27,1962 Oct. 3,1961	6	5	60	28		D.S	Topsoil 1; brown sandy clay 10; grey sandy clay 62; fine
COU YIA		2)	w. Sucton	N.M.raulanei	060. 3,1901	.0	,	00	20		D,0	gravel 65. Water from 62 to 65.
Con XIV	•	24	W. Orde	S.Stockdale Well Drilling Co.	Dec.28,1961	6	7	55	26		D	Old dug well 26; sandy brown clay 35; blue clay stone 70; t clay gravel 75; gravel 79. Water at 26.
Con XIV	•	24	F. McGoveran	W. Sanderson	Mar.27,1962	6	5	60	20	•	D	Topsoil 2; clay stones 30; blue clay 47; gravel clay 68; gravel 70. Water at 70.
Con XIV	•	24	K. ward	R.E.Elvidge	Aug.21,1962	6	5	93	35		D	Old well 27; sand 45; clay gravel 852; grey limestone 105. Water at 95.
Con XIV	•	24	R. Ephgrave	N.N. Faulkner	May 14,1963	6	10	15	9	•	D	Topsoil 1; grey clay boulders 20; blue clay boulders 33; gravel 34. Water from 33 to 34.
Con XIV	•	24	M.E.Carslake	R.E.Elvidge	Nov.19,1963	6	10	50	35	•	D	Grey clay stone 50; grey clay gravel silt 74; grey limestone 77. Water at 50 and 74.
Con XIV		24	G. Torpey	W. Sanderson	Apr.30,1964	6	5	78	40		D	Topsoil 2; clay gravel 45; sand 82; grey limestone 88. Water from 82 to 88.
Con XIV	**	26	J. Hinton		Feb. 2,1960	6	20	60	20		D	Topsoil 2; clay stones 18; sand 45; clay 78; gravel 80. Water at 80.
Con XIV	•	26	G.A.Hamblin	S.Stockdale Well Drilling Co.	Nov. 9,1960	6	3	100	2	•	D	Old dug well 14; grey clay 100; medium sand 112. Water from 100 to 112.
Con XIV		26	H. Lang		Oct. 9,1962	6	50	6	1		D	Dug well 16; clay 47; gravel 53. Water at 47.
Con XV	•		G. Ellis	N.N.Faulkner	Mar.27,1962	6	3	78	25	•	D,S	Old dug well 26; brown sandy gravel 34; grey clay boulders 40; grey clay pebbles 63; hard sandy clay gravel 83. Water from
Con XV		16	J.Cunningham	W. Sanderson	Jan.30,1960	6	3	85	30		D	63 to 73. Topsoil 2; clay stones 64; limestone 94. Water at 94.
Con XV		16	E. Coleman		Aug.18,1960	6	3 6	85 60	12		D	Topsoil 2; clay stones 42; limestone 75. Water at 75.
Con XV			E. Serwa	P. Buck	Sep.29,1964	6	6	80	30		D	Topsoil 1; brown clay boulders 70; limestone 100. Water at
Con XV	•	18	J.Schoenmaker	N.N.Paulkner	Jan.23,1962	6	4	47	26	•	D,S	100. Old drilled well 26;grey clsy boulders 49;coarse sandy gravel 52. Water from 49 to 52.
												300000000000000000000000000000000000000

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATIO	ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	T.PVPT	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
TERBOROUGH	COUN	TY -	ont.			1						
tonabee Twp.										a	1	
Con XV	lot	22	W.Martin	S.Stockdale	Nov.16,1963	6	21	27	7	Fresh	D	Topsoil 1; brown clay stones 20; grey clay stones gravel 30;
Con XV		23	E.Anderson	W.Sanderson	Dec.28,1961	6	4	50	12		D	fine gravel 33. Water from 28 to 33.
T-T-(-T-1)		-,			200120,1701	"	77.0	٥٠	1.6		"	Topsoil 2; clay boulders 28; blue clay 40; grey limestone 60. Water at 40 and 60.
Con XV	•	23	J.E.Krogh	•	Jun. 4,1963		7 8	30	3 5		D	Topsoil 2; clay stones 18; grey limestone 39. Water at 39.
Con XV	:	23			Oct.18,1963			30	5	•	D	Topsoil 2; clay stones 25; grey limestone 39. Water at 39.
Con XVI Con XVI		15 16	W.Crowley	P.Buck	Oct. 8,1964		10	27	22	:	D,S	Stone old well 20; clay boulders 50; limestone 70. Water at 7
COU YAT		10	D.R.Burton	W.Sanderson	Jan.12,1963	0	4	75	55	-	D	Old dug well 12; blue clay stones 58; grey limestone 61. Water at 81.
Con XVI		18	J.Robertson	N.N.Paulkner	Jun.12,1960	6	17	14	4		D	Topsoil 2; brown clay gravel 14; grey clay gravel 23; gravel
		- 1000									"	24. Water at 24.
Con XVI		18	J.Matchett	₩./	Jan.12,1962	6	1	58	25		D,S	Old dug well 31; grey clay boulders 40; sandy clay gravel 45;
												grey clay boulders 50; grey clay gravelly hardpan 60. Water
Con XVI		19	J.& D.Matchett	W.Sanderson	Jan.20,1961	6	40	80	24		1, 0	from 42 to 60.
Con XVI		19	E.Orbell	N.N. Faulkner	Jan. 9,1962		44	48	23		D,S	Topsoil 2; clay stones 60; clay 142; gravel 146. Water at 146. Topsoil 1; brown sandy clay pebbles 14; fine brown sand 25;
		- 6			7,12,02	"		1.0	-		5,5	grey clay boulders 49; coarse sandy gravel 54. Water from
W YORK	527		and the state of			1 1			-			49 to 54.
Con XVI		22	R.Driscoll	•	Jul.11,1962	6	5	30	20		D	Brown sand 1; brown sandy clay 8; brown clay pebbles 51;
Con XVII		12	J.S.Johnston	V 0	1 4 1060	,	_	1.0			-	coarse sandy gravel clay 59. Water from 54 to 59.
Con XVII		14	R.Hutchison	W.Sanderson R.E.Elvidge	Jun. 4,1962 Oct. 5,1962		7	43	24		D,S	Old dug well 24; blue clay stones 50; gravel 53. Water at 53
JOH AVII		14	n.naccii180ii	W.P.PIAIGE	060. 5,1902					ļ.		Brown clay stone 30; grey clay gravel 71; limestone 111. Dry hole.
Con XVII		14	•	•	Oct. 9,1962	6	7	40	15	Fresh	D.S	Brown clay stone 25; gravel 36; grey limestone 46. Water fre
	_			44 4 4 10 10 10 10 10 10 10 10 10 10 10 10 10					-			36 to 46.
Con XVII		16	E.Epner	W.Sanderson	Jan.21,1964	6				§		Topsoil 2; clay stones 30; blue clay 90; grey limestone 130.
Con IVII		16	•		Jan. 21, 1964	6						Dry hole.
					Jan. 21,1904	"						Topsoil 2; clay stones 27; blue clay 96; grey limestone 250. Dry hole.
Con XVII	•	16			Jan.21,1964		3	38	12	Fresh	D.\$	Topsoil 2; clay stones 26; gravel clay 40. Water at 40.
Con XVII	:	18	W.Zuerow		May 17,1962		10	30	4	•	D	Topsoil 2; blue clay 30; grey limestone 38. Water at 38.
Con XVII	-	18	N. Amochaev	R.E.Elvidge	Aug. 2,1963	6	30	20	8	•	D	Dug well 8; grey clay stones 40; grey limestone 42. Water
Con XVII		18	D. Thompson	N.N. Paulkner	May 12,1964	6	1	49	30		D	from 40 to 42.
			- Timoupeon		12,1704	"	•	77	,,,		"	Topsoil 1; brown sand 12; grey clay pebbles 47; grey limestone 52. Water at 47.
Con XVII		18	B.Tilley	W.Sanderson	May 24,1964	6	30	10	4	•	D	Topsoil 2; clay 26; gravel shale 27. Water at 27.
Con XVII		18	A.Kueps	•	Aug. 24, 1964	6	4	40	8	•	D	Topsoil 2; clay stones 40; grey limestone 50. Water at 50.
			İ									
eterborough (itv				ľ							
Peterborough			Z.DeCarlo	N.N. Paulkner	Jun.22,1960	6	17	70	25	Presh	D	Clay fill 2; brown clay 12; sandy gravel stones 57; grey clay
			100000000000000000000000000000000000000						~ ,		-	gravel 95; sandy gravel 109; gravel 111. Water at 111.
Peterborough	Cit	7	Montgomery	•	Jul.20,1960	6	8	342	8	Salty	C	Topsoil 1; brown clay stones 18; grey clay gravel 60: limeston
Datambamanah	~		Bros. V.Jackson							<u>u</u>		305; granite rock 196. Water from 120 to 396.
Peterborough Peterborough			W.Gilbert	W.Sanderson	Apr.23,1961	6	8	45	11	Fresh	D	Topsoil 1; grey clay boulders 47; gravel 50. Water at 47.
Peterborough			Liftlock Dairy		Jul.27,1961 Bov.10,1961	6	20	50	6		D	Topsoil 2; clay boulders 63; gravel 65. Water at 65.
Peterborough				30	Nov.11,1961							Topsoil 2; clay stones 50; grey limestone 70. Dry hole. Topsoil 2; clay stones 48; limestone. Dry hole.
Peterborough			G.McCain	N.N.Paulkner	Nov.24,1961	6						Old dug well 8; stones sandy gravel 18; grey limestone 87;
)3 <u>2</u> 2								brown limestone 98. Dry hole.
Peterborough	Cit	7	3 7 /r	\\\	Nov.25,1961	6	1	50	10	Fresh	D	Topsoil 1; brown clay stones 9; grey clay stones 15; grey
Peterborough	Cit		M.Lieshout	3 €.	Jan. 5,1962	6		47	15		D	limestone shale 19; grey limestone 50. Water from 16 to 20.
					Van. 3,1902	"	5	4/	1.5	1723	"	Topsoil 1; brown sandy gravel 20; grey clay pebbles 25; fine
					7/							grey sand clay pebbles 52; coarse gravel clay 55. Water from 52 to 55.

			ggs.									
Peterborough C			cont.		e a		L. 2	1 1				
cont.					B	6	-	69	30	Fresh	D	Old dug well 23%; grey clay pebbles 85; grey gravel 89%.
Peterborough	Cit	У	J.Ball	N.N.Faulkner	Peb. 3,1962	0	5	69	30	rresn	D	Water from 85 to 89.
Peterborough	Cit	y	W.A.Brown	•	Mar.17,1962	6	5	65	53	•	D	Topsoil 1; brown sandy clay pebbles 35; grey sandy clay 45; grey sandy clay boulders 90; fine grey sand 102; coarse sandy gravel 103. Water from 102 to 103.
Peterborough	Cit	у	St.Joseph's Hospital	W.Sanderson	Jun.12,1962	6	2	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	20	•	N	Clay stones 34; gravel 35; clay stones 90; grey limestone 96. Water from 35 to 90.
Peterborough			G. Torpey		Nov.14,1962	6	8	40	2	1	D	Topsoil 2; clay boulders 46; gravel 48. Water at 48.
Peterborough	Cit	у	H.L.Garner	N.N. Faulkner	Jul.23,1963	6	1	40	30		D	Topsoil 1; brown clay 15; grey clay stones 40; brown sandy gravel clay 46. Water from 43 to 46.
Peterborough	Cit	У	A.C.whittier	R.E.Elvidge	Aug.20,1963	6	25	45	30	•	D	Brown clay stones 45; muddy sand 55; clay 85; gravel 99. Water at 85.
Peterborough	Cit	y	Peterborough Plating Co.Ltd.		Sep.11,1963	6			2			Dug well 18; grey hardpan boulders 90; grey limestone 254. Dry hole.
Peterborough Peterborough			Mormon Church Peterborough	R.E.Elviige	Oct. 8,1963 Oct. 24,1963	6	10	19 155	50 50	Fresh	P N	Topsoil 2; clay stones 27; gravel 29. Water at 29. Grey clay gravel 84; gravel 85; grey limestone 160.
Peterborough	Cit	у	Plating Co,Ltd.	•	Nov. 1,1963	6	40	25	7	-	c	Brown clay stone 10; clean coarse gravel 38; grey clay gravel 84; grey limestone 87. Water from 10 to 84.
Peterborough Peterborough			E.Hess MontgomeryBros.		Nov.18,1963 May 15,1964	6	6	30 58	22 14	:	D	Clay stones 18; blue clay 36; sandy grevel 38. Water at 38. Fill 3; grey clay 20; grey clay pebbles 40; gravel 60; limestone
10001001048					A.							shale 62. Water from 40 to 62.
Smith Twp. CRE	lot	2	R.Hutton	N.N.Faulkner	Mar.10,1961	6	5	100	72	Fresh	D	Topsoil 1; brown clay stones 12; brown sandy gravel stones 53; grey clay stones 102; brown sandy gravel 111; gravel 112. Water from 111 to 112.
CRE	:		D.H.Lewis S.S. # 3	W.Sanderson N.N.Faulkner	Jul. 8,1961 Mar.25,1963	6	20	90 120	30 25	:	C P	Topsoil 2; clay stones 124; gravel 128. Water at 128. Topsoil 1; brown clay 15; brown sandy clay stones 70; grey clay sand 120; gravel shele 127. Water from 122 to 127.
CRE	*	6	T.Hughes	•	Nov. 5,1960	6	10	70	30	•	D	Topsoil 2; brown clay stones 20; grey clay stones 89; gravel 90. Water from 89 to 90.
CRE	*	6	R.Allen	W.Sanderson	Aug. 8,1962	6	7	45	20	•	D	Topsoil 2; clay boulders 30; blue clay 50; gravel 52. Water at 52.
CRE	:		R.Goodfellow G. Drury	P,E,Elvidge	Aug.30,1962 Oct.24,1962	6	7	50 70	20 29	:	D D	Old dug well 20; clay stones 58; gravel 60. Water at 60. Dug well 18; gravel 52; clay 96; gravel 99. Water from 96 to 99.
CHE	•	8	E. Minor	S.Stockdale Well Drilling Co.	Aug.27,1960	6	1	27	8		D	Brown clay stones 15; grey clay stones gravel 20; stones gravel 28. Water from 23 to 28.
CRE	*	8		# 50.	Nov. 8,1960	6	7	28	15	•	D	Old drilled well 28; grey clay stones 42; sand gravel 46. Water from 43 to 46.
CRE	*	8	E.Telford	•	May 10,1962	6	10	47	40		D,S	Old dug well 29; grey clay gravel 45; blue clay 65; gravel sand 72. Water from 65 to 72.
CRE	•	10	M.DesChamp	N.N.Faulkner	Nov.22,1960	6	8	26	13	-	D	Topsoil 1; sand 28; sandy clay gravel 36; gravel 37. Water at 37.
CRE	*	11	S.S.Heard		Sep.10,1962	6	2	27	10	-	D	Topsoil 1; brown clay stones 9; grey clay stones 25; sandy gravel 31. Water from 28 to 31.
CRE	•	11	H.Stuart	•	Sep.11,1962	6	1	61	10	-	D	Fill 3; grey clay 25; sandy grey clay pebbles 43; grey limestone 64. Water from 44 to 64.
CRE	•		G.Traynor	W. Sanderson	Jan. 8,1960	6	10	20	6	:	D	Old dug well 6; clay 37; gravel 39. Water at 39.
CRE	*	12	E.Telford		Apr.29,1960	6	10	40	25		D	Topsoil 2; clay stones 18; sand clay 51; limestone 54. Water at 54.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

	LOCAT	ION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	T.PWPT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ETERBOR	CUGH	COUNT	'Y -										
ont. Smith T												1 1	
CRE	wp			B. Hardle	W.Sanderson	Jul.21,1960	6	10	40	20	Presh	D	Topsoil 2; clay boulders 20; blue clay stones 52; gravel 56. Water at 56.
CRE		-		K.Underhill Bridgeworth		Sep. 5,1960	6	20	30	10	•	D	Topsoil 2;clsy stones 48; limestone 50. Water at 50.
				United Church	-	Aug.16,1960	6	20	70	30		D	Topsoil 2; clay stones 66; limestone 81. Water at 81.
CRE		*	12	J. Sargent		Oct.24,1960	6	10	55	15		D	Old dug well 24; clay stones 66; gravel 68. Water at 68.
CRE		*	12	D.Jopling		Dec.12,1960	6	8	100	27		D,S	Topsoil 2; clay stones 73; grey limestone 117. Water at 73 and 117.
CRE			12	J.Jopling		Peb.15,1961	6	10	70	6	Fresh	D	Clay stones 84; grey limestone 94. Water at 94.
CRE				LeQuire Plumb- ing & Heating	Walsh Well Drilling	May 18,1961	6	20	35	11	•	C	Sandy loam 2; grey clay boulders 25; blue clay gravel sand 36; sand gravel 38. Water at 37.
CRE			12			May 20,1961	6	10	25	12	•	D	Sandy black loam 3; grey clay boulders 25; sandy blue clay 37; sand coafse gravel 39. Water at 38.
CRE		**		C.Bedlington	N.N.Paulkner	Nov. 9,1961	6	10	22	6		D	Topsoil 3;grey clay 28;gravel 30. Water from 28 to 30.
CRE		-	12	K.Blewitt		Nov.15,1961	6	6	40	30	•	D	Topsoil 2; brown sandy clay boulders 20; grey clay gravel 46 gravel 48. Water from 46 to 48.
CRE		•	12	R.Atwood	•	Nov.18,1961	6	6	40	30	-	D	Old dug well 14; grey clay gravel 37; gravel 48. Water from 37 to 48.
CRE		-	12	G.Forsythe	W.Sanderson	Nov.24,1961	6	10	22	20		D	Topsoil 2; clay stones 20; sandy gravel 28; clay 32; gravel 35 Water at 35.
CRE			12	J.Smith		Dec.13,1961	6	8	45	26	-	D	Old dug well 23; clay stones 42; grey limestone 58. Water a 58.
CRE			12	H.G.Howse		Mar. 8,1962	6	3	40	18		D	Topsoil 2; clay stones 43; grey limestone 47. Water at 47.
CRE			12	J.Wilkinson		Aug.11,1962	6	10	20	12		D	Topsoil 2; clay boulders 30; gravel 32. Water at 32.
CRE				D.Findley		Aug.13,1962	6	20	20			D	Old dug well 17; clay stones 30; gravel 32. Water at 32.
CRE		*		E. Blewitt	N.N.Faulkner	Oct.23,1962	6	18	11	10		D	Topsoil 1; brown clay stones 8; grev clay stones 24; grey clastones gravel 30; fine gravel 313. Water from 30 to 313.
CRE		•	12	G.Henson	•	Oct.29,1962	6	2	34	1	•	D	Topsoil 1; brown clay stones 7; brown sand 12; grey clay boulders 28; grey clay pebbles 34; coarse gravel 38. Water from 34 to 38.
CRE		**	12	J. Udy	W.Sanderson	Nov.15,1962	6	10	34	33		D	Old dug well 33; clay stones 42; gravel 44. Water at 44.
CRE				W.R. Young	•	Nov.19.1962	6	10	45	33 8		D	Topsoil 2; clay boulders 60; gravel 62. Water at 62.
RE				J.Huggins		Oct.25,1962	6	10	22	12	•	D	Topsoil 2; clay stones 30; gravel 32. Wa'er at 32.
CRE				D. James		Jun.20,1963	6	10	25	18	-	D	Topsoil 2; clay stones 31; gravel 33. Water at 33.
CRE				J.Robinson		Sep.18,1963	6	10	25	6		D	Old dug well 10; blue clay 34; gravel 35. Water at 35.
CRE		•		T.Jackson	•	Oct. 5,1963	6	3	48	18		D	Topsoil 2; clay stones 18; blue clay 40; grey limestone 51. Water at 51.
CRE		•		C.Hartman	R.E.Elvidge	Oct.14,1963	6	5	40	6	•	С	Fill 4; brown clay stone 45; brown clay gravel 47; grey limestone 51. Water from 45 to 50.
CRE		•		W.R. Young	W.Sanderson	Peb.22,1964	6	10	60	12	•	D	Topsoil 2; clay boulders 18; blue clay stones 70; gravel 72. Water at 72.
CRE		•	12	Presbyterian Church	•	Jun.12,1964	6	10	50	20		P	Topsoil 2; clay stones 45; blue clay 58; sandy gravel 60. Water at 60.
CRW		•	2	R.McCrae	N.N.Paulkner	Jur.18,1963	6	4	106	58		D	Topsoil 1; grey clay boulders 30; brown sandy clay 35; grey clay stones 110; gravel clay 118. Water from 115 to 118.
CRW		•	3	H.Sage	S.Stockdale	Nov.2, 1961	6	3	50	20	•	D	Topsoil 1; brown clay stones 12; grey clay stones 36; gravel grey clay 56. Water from 46 to 56.
CHW		*	3	J.C.Hickson	W. Sanderson	Jun.19,1962	6	10	80	30		D	Topsoil 2; clay boulders 106; gravel clay 108. Water at 108.
CRW		•	3	H. Sage	S.Stockdale	Jan.15,1963	6	3	54	8	-	D	Topsoil 1; brown clay stones 15; grey clay stones 25; gravel clay 60. Water from 40 to 60.

PETERBOROUGH	COLINERY		ont									
Smith Twp.	- cont.		E. Hess	W.Sanderson	Nov.13,1963	6	8	38	28	Fresh	D	Clay stones 18; blue clay gravel 46; sandy gravel 48. Water
CRW			N.Anderson	N.N. Paulkner	Nov.16,1960	6	15	3	3	•	D,S	at 48. Topsoil 2;brown clay stones 15;grey clay stones 115;sand 120 gravel 122. Water from 120 to 122.
CRW		7	Gilmour Memor-	S.Stockdale	May 7,1962	6	3	48	24		D	gravel 122. water from 120 to 122. olay 55; gravel 56. Water from 55 to 56.
0114			ial Church Manse									Topsoil 2;grey clay stones 133;gravel 134. Water from 133
CRW		7	R.Anderson	N.N.Faulkner	May 17,1963	6	7	129	64		D	Topsoli 2;grey clay stones 1);gravel 1). to 134. Old dug well 22;blue clay stone 35;grey clay stone 60;gravel
CRW	•	8	W. Telford	S.Stockdale	Oct.10,1961	6	3	65	19		D	grey clay 74. Water from 60 to 74. Topsoil librown clay stones 15;grey clay stones 60;gravel
CRW	•	8	M.Telford		Jan.13,1962	6	7	68	28		D,S	stones 75; fine gravel 78. Water from 60 to 78.
CRW	•	8	GilmourMemorial Baptist Church	•	Mar. 3,1964	6	12	30	21		P	Topsoil 1; brown clsy stones 15; grey clay stones sandy grayel 39; sand grayel 45. Water from 42 to 45.
CRW		10	F.H.Cook	W.Sanderson	Jul.22,1964	6	8	18	12	:	D	Old dug well 14; sandy gravel 29. Water at 29. Topsoil 2; sandy gravel 12; clay sand 28; gravel 30. Water at
CRW	•		P.Cove	•	Jul.25,1964	6	8	20	12		D	Topsoil 2; sand 18; clay stones 60; limestone 82. Water at 82.
CRW	•		J.Degreef	1.0	May 7,1960	6	8	70 65 13	50		D	Sandy gravel 53; grey limestone 70. Water at 70.
CRW	•		G.Cottle		Jul.31,1961 Sep.27,1962	6	5	13	50 7 6		D	1 014 well 10:limestone 42 Water St 31.
CRW			G.C.Quibell	P. Buck W.Sanderson	Jun.16,1961	6	10	20	6	•	D	Topsoil 2; clay stones 22; grey limestone 31. Water at 31.
CRW		12	Dr.G. Sharp E. Garvey	w.Sanderaon	Jun.15,1960	6	7	58	40		D	m 1 2 1 Realow Englimentone AS. Water At Da.
CRW		12	W.Parkinson	N.N.Faulkner	May 31,1960	6	5	32	8	•	D	Topsoil 2; brown clay gravel 18; sand gravel 21; limestone 40.
CAW		12	***************************************	(m. n.e./	500 Value	320	7.2	20020	1000			Water from 35 to 40.
CRW	•	12	S.Stanton	Otonabee Water Wells Ltd.	Jan. 18, 1960	6	11	78	30		D	Sand 31; limestone 80; Water at 79.
CRW		12	W. Hoppe	N.N.Paülkner	Sep.11,1961	6	5	108	65	•	D	Topsoil 1; fine brown sand stones 40; brown sandy clay 68; shale limestone 74; grey limestone 108. Water from 68 to 74.
CRW		12		•	Aug.16,1961	6						Brown sand boulders 4; coarse brown sand 40; fine brown sand 80; grey clay pebbles 90; grey limestone 215. Dry hole.
anu		12	C. Vincent	P. Buck	Jul.11.1962	6	1	70	23 65	Fresh	D	Fine sand 32:limestone 73. Water at 70.
CRW	•		T. Morgan	N.N.Faulkner	Mar.11,1963	6	21	80	65	•	D	Topsoil librown clay sand 13; brown clay sand stones 60; brown sandy gravel clay 66; grey limestone 84. Water from
				_	Mar. 6,1963	6	1	98	60	100	D	82 to 84. Tanget 1 thrown sendy clay 12:brown sandy clay stones 41:
CRW		12	J.Doherty	_	Mar. 0,190)	۰	,	90				brown sandy clay gravel 57; grey limestone bedrock 100. Water from 91 to 100.
			1	P.Buck	Oct. 2.1962	6	2	18	11		D	01d well 10:rock 46. Water at 46.
CRW		12	P.Thompson J.Parsons	W.Sanderson	May 11,1963	6	2	97	68		D	Sandy gravel 30; clay stones 74; grey limestone 100. Water from 74 to 98.
CRW		12	R.D.Howe	N.N.Faulkner	Jul.26,1963	6	20	40	30	-	D	Old dug well 9; grey clay 14; grey limestone 90. Water from
CRW		12	G.Nicholls	W.Sanderson	Aug.29,1963	6	8	65	55	•	D	Top-oil 2; send gravel 30; clay stones 65; grey limestone 75. Water at 75.
CRW		12			Oct.17,1963	6	10	63	60		D	Topsoil 2; clay stones 27; sandy gravel 70; gray limestone 74.
					Oct.22,1962	6	10	65	53		D	Old dug well 53:clay stones 97:gravel rock.97 Water at 97.
Con I	- 1	5		S.Stockdale	Sep.11,1963	6	10	45	53 26		D	old dum wall of fine cand 30 orev clay stones gravel bo:
Con I	-)	o . Bonneau	2,300084-10	,,,,,,,		1,55,50					stones gravel grey clay 72;coorse sand fine gravel 75. Water from 72 to 75.
												Control of the Contro
							1		1	1	1	

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCA	TION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ETERBOROUGH CCUNTY - ont.												
Smith Twp. Con I	- cont lot		R.Northey	N.N.Faulkner	Mer. 1,1963	6	5	58	35	Presh	۵	Topsoil 2; brown sand pebbles 20; grey sandy clay pebbles 64
Con I	"	8	O. Kidd	S.Stockdale	Oct.12,1963	6	7	55	20		D	conrec sandy gravel 65%. Water from 64 to 65%. Topsoil 1; brown clay stones 15; grey clay stones 65; gravel 69. Water from 65 to 69.
Con I		9	D. Kerr	N.N.Faulkner	Jan.20,1961	6	5	72	39	•	D	Topsoil 1; brown sandy clay pebbles 14; brown clay boulders 29; brown sandy gravel 45; brown sandy clay gravel 59; grey clay gravel 72; fine gravel 78; coarser gravel 79. Water from 78 to 79.
Con I		9	M.L.woods	*	Sep.27,1961	6	10	60	31	•	D	Topsoil ligrey clay pebbles boulders 20; grey clay pebbles 70; grey clay sand 80; coarse gravel 81. Water from 80 to 81.
Con I	•	9	W. Cocks	W.Sonderson	Feb. 2,1962	6	10	110	40	•	D	Old dug well 30; clay stones 123; grey limestone 134. Water at 134.
Con I Con I	7		C. Pomercy B. Piercy		Aug. 1,1963 Feb.19,1962	6	10	25 90	20 80	:	D	Topsoil 2; clay stones 83; sandy gravel 85. Water at 85. Topsoil 2; brown clay stones 38; blue clay stones 102; grey limestone 106. Water at 196.
Con I		11	F.O'Grady	S.Stockdale Well Drilling Co.	Oct. 8,1960	6	10	48	39	•	D	Topsoil 1; brown clay 10; grey clay 25; grey clay stones 35; gravel 63. Water: from 55 to 63.
Con I	:		J.O'Brien B. Moulton	W.Sanderson N.N.Faulkner	Aug.18,1960 Jan.18,1962	6	15 15	50 48	30 40	:	D D	Topsoil 2; cley stones 63; sandy gravel 67. Water at 67. Topsoil 1; brown sandy clay gravel 10; grey cley boulders 65 coarse sandy gravel 68. Water from 65 to 68.
Con I		11	Jorre & Kraetzer	W.Sanderson	Aug. 6,1962	6	15	80	60	Sulphur	D	Topsoil 3; clay stones 94; grey limestone 98. Water at 98.
Con I			VanDyk Constr.	H.N.Faulkner	Apr. 2,1964	6	1 ½	88	51	Fresh	D	Topsoil 1; grey clay stones 50; brown clay stones 85; grey li limertone 91. Weter from P5 to 91.
Con I	•	12	L.N.Cleary	S.Stockdale	Jan. 8,1964	6	7	100	70	-	D	Pill 3;topsoil 4;brown clay stones 20;grey clay stones 60; grey clay gravel stones 124;gravel grey clay 145;grey limestone 150. Water from 140 to 150.
Con I	•	12	F.O'Grady	N.N.Paulkner	Apr. 9,1964	6	5	62	12	•	D	Topsoil 2; hord grey clay 60; orey clay gravel 66. Water from 60 to 66.
Con I	•	12	•	S.Stockdale Well Frilling Co.	Jul.13,1960	6	7	94	45	•	D	Topsoil 1; brown clay stones 10; rey clay stones 35; grey clay gravel 47; sand gravel 52; fine quicksand 95; sand fine
Con I	•	12	L. Cleary	•	Sep.17,1960	6	10	130	50	•	D	gravel 100;shale limestone 108. Water from 102 to 108. Brown clay stones 20;gravel 55;grey clay gravel 115;blue clay 125;grey clay gravel 150;grey limestone 166. Water
Con I		12	F.O'Grady	•	Sep.20,1960	6	2	42	14		D	from 160 to 166. Topsoil 1;brown clay stones 20;gravel 44. Water from 30 to 44.
Con I	•	12	· •		Jan.23,1961	6	5	114	28	•	D	Old drilled well 44; grey clay pettles 100; grey clay grevel 112; gravel 122. Water from 112 to 122.
Con I	•	12	E.Charles	N.N.Faulkner	Feb.17,1961	6	7	108	65		D	Dug pit 5; grey clay stones 119; fine gravel 120. Water fro
Con I	•		F.O'Grady		Peb.23,1961	6	7	100	55	•	D	Dug pit 6; grey clay stones 115; fine gravel 116. Water fro
Con I		12	•	•	Mar. 6,1961	6	10	133	60	•	D	Dug pit 6; grey clay stones 158; fine brown sandy gravel 162 coarse gravel 163. Water from 162 to 163.
Con I	•	12	•	•	Aug.18,1961	6	8	50	65		D	Topsoil 2; brown sandy clay gravel 20; grey clay 60; grey clay gravel 64; gravel 65. Water from 64 to 65.

PETERBOROUG	u comur	v _										
ont.	n soomi	•	7		1 1	1	£ 7	1	1 1		1	
Smith Twp.	- cont	12	P.O'Grady	N.N.Faulkner	Aug.23,1961	6	10	74	60	Fresh	D	Topsoil 2; brown sandy gravel clay 15; grey clay gravel 100; gravel 104. Water from 100 to 104.
Con I	•	12		•	Aug.25,1961	6	10	125	50	•	D	Topsoil librown sandy clay gravel 7;grey sandy clay loggrey sandy clay boulders 65;grey clay coarse gravel 125;fine grey sand 130;grey clay gravel 156;gravel 155. Water from 152
Con I		12	•	•	Sep. 5,1961	6	6	140	45	٠	D	to 155. Topsoil 1;brown clay boulders 14;grey sandy clay gravel 60; grey clay 192;grey sandy clay pebbles 145;gravel 150. Water from 145 to 150.
Con I	•	12	H.Payne		Oct. 7,1963	6	20	134	72		D	Brown clay stones 11; grey sandy clay gravel stones 44; grey clay stones 141; grey sandy gravel 162; gravel 163. Water
Con II	•	1	H.Fowler	S.Stockdale	Apr.17,1962	6	3	126	50	•	D,S	Topsoil 1; brown clay stones 15; grey clay stones gravel 50; gravel stones grey clay 126; gravel 136. Water from 50 to
Con II		2	S.Stockdale		Sep.13,1962	6	5	30	Flows		D,S	Topsoil 1; brown clay stones 10; grey clay stones 25; grey clay
Con II	•	10	W.P.Jackson	N.N.Faulkner	Aug.10,1960	6	5	81	61	•	D	Topsoil 2; brown clay stones 16; grey clay stones sand 92; brown sand gravel 94. Water from 92 to 94.
Con II			E. Hogg L. Legre	W.Sanderson N.N.Paulkner	Jun.18,1963 Peb. 8,1960	6	7 5	28 98	Flows	:	D D	Clay stones 18; blue clay gravel 35; gravel 36. Water at 36. Topsoil 1; brown sand clay 18; clay gravel 25; hardpan 27; clay sand gravel 55; fine sand clay 73; clay coarse sand 85; clay sand gravel 96; clay gravel 103. Water from 102 to 103.
Con III		2	M. Mancrieff		Sep.17,1960	6	8	82	78	7.	D	Topsoil 1; brown clay stones 8; sand fine gravel 45; sandy cla
Con III	:	3	B. Darling R. Darling	W.Sanderson R.Elvidge N.N.Faulkner	Feb.27,1961 Oct.19,1962 Jun.18,1963	6	20 20 2	100 60 50	50 24 15	:	D,S D,S	Topsoil 2; clay stones 125; sendy gravel 190. Water at 190. Fine sand 98; coarse gravel 102. Water from 98 to 102. Topsoil 1: brown clay stones 15; grey clay pebbles stones 48;
Con III		6	C.R.Welch V. Bronson	*	Jan. 21, 1964	6	3	80	35		D	brown sandy gravel 55. Water from 50 to 55. Topsoil 1; brown sandy clay 45; grey clay gravel 89. Water
Con III					Oct.12,1964	6	10	110	85		D	from 70 to 89. Dug pit 6;grey clay stones 95;grey clay sand 150;gravel 156 Water from 150 to 156.
Con III		7	J. Biss	•	Nov.23,1964	6	8	120	100	•	D	Topsoil 1; brown sandy clay 20; grey sandy clay stones 152; grey fine sandy clay stones 173; grey flay stones 176; fine gravel 177. Water from 176 to 177.
Con III		8	A.K.Lodzinski	W.Sanderson	Sep.13,1960	6	10	55	2	•	D	Topsoil 2; clay stones 50; clay gravel 65; gravel 67. Water
	_		W 4-4		Jun.15.1960	6	40	65	30		C	Tongott 2:clay stones 100:gravel 102. Water at 102.
Con III		10	M.Andrews R.Nelson		May 1,1961	6	10	70	45		D	old due wall bornley etones Onigravel 91. Water at 91.
Con III	•			P. Buck	Oct.13,1961	6	7	20			D	old dug well 46; stone clay 60; sand 63; clay gravel 121; gravel 123. Water at 121.
Con III	•	10	R.E.Leonard	N.N. Paulkner	Jul.10,1964	6	5	79	16		D	Topsoil 1; brown clay stones 38; grey clay pebbles 86; gravel 89. Water from 86 to 89.
Con III	•	17	G.Heard	•	Oct.20,1961	6	1	65	12	•	D	Topsoil 1;brown clay stones 10;grey clay stone 50;fine brosand pebbles 53;shale limestone gravel 61;grey limestone 6 Water from 61 to 65.
			D W.C	W.Sanderson	Dec.15,1961	6	10	50	22		D	Old dug well 27 clay stones 65 clay gravel 73. Water at 7
Con III		17 17	P. McConnell L. Brooks	N.N.Faulkner	Jun. 6,1964	6	5		Flows	•	D	Topsoil 1; brown clay 8; brown sandy clay gravel stones 21; arey sandy clay pebbles 27; sandy gravel 33; fine gravel 34.
Con III		18	W. Mann	W.Sanderson	Jan.15,1960	6	10	35			D	Water from 33 to 34. Topsoil 2; clay stones 47; gravel 49. Water at 49.
												of wells may be found at the end of Appendix C.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

Foca	ATION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	T EVET	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
PETERBOROUGH cont. Smith Twp.	10 1000000000											
Con III Con III Con III Con III	lot	18 18 18 18	G.Ray R.J.Gandy H.Webber H.Knobloch	W.Sanderson L.B.Macdonald W.Sanderson	Aug.12,1961 May 16,1962 Apr. 4,1963 Mar. 2,1964	6 6 6	20 1½ 20 15	45 65 20 35	10 21 Flows	Fresh	D D D	Topsoil 2; clay stones 62; gravel 65. Water at 65. Clay hardpan 63; gravel 65. Water at 65. Topsoil 2; clay stones 30; gravel 32. Water at 32. Topsoil 2; clay stones 18; blue clay gravel 50; gravel 52.
Con III	•	19	G. Lytle	N.N.Faulkner	Sep.27,1960	6	4	40	24	•	С	Water 9t 52. Topsoil 1; brown clay stones 10; grey clay boulders 34; grey
Con III Con III	:	20 20	D. Foster	:	Jul.25,1960 Aug. 2,1960	6	~ }	220	18	Salty	c	clay gravel 61. Water from 34 to 61. Topsoil 1;brown clay gravel 14;limest ne 59. Dry hole. Brown clay gravel stones 6;shale clay 15;limestone 207;
Con III		20	-	•	Aug. 8,1960	6	1	123	21	Fresh	c	rock 220. Water at 45. Brown clay stones 12; clay grevel 18; limestone 123. Water
Con III	•	20	-	•	Aug.10,1960	6	8	42	30	-	С	at 59. Topsoil 1;brown clay stones gravel 40;gravel 54. Water from 40 to 54.
Con III	•	20	Woodland Acres		Nov.17,1960	6					T 1-60	Black muck loam 3; sandy grey clay 9; clay pebbles 21;
Con III		20	•	•	Nov.18,1960	6					T 2-60	hard limestone 60. Dry hole. Topsoil 2;grey clay 15;limestone 23. Dry hole.
Con III	•	20	•	•	Nov.22,1960	6					T	Topsoil 1; red sandy gravel 13; grey limestone 26. Dry hole.
Con III	•	20	•	•	Nov.28,1960	6	6	37	14	Fresh	3-60 T	Topsoil 1; red sandy clay pebbles 20; sandy gravel 24; clay
Con III	•	20	•	•	Dec. 6,1960	10	ž	30	14	•	4-60 P	gravel 39;gravel sand 43;limestone 50. Water from 24 to 43. Topsoil 1;red sand clay pebbles 20;sandy gravel 24;clay gravel 39;gravel sand 43;limestone 50. Water at 24 and
Con III	•	20	H.Kelly		Sep. 4,1964	6	10	37	18	•	D	Pit 5; brown clay stones 33; brown sand 36; gravel 53; Water
Con III	•	20	Wenomah Motor Court	•	Oct.20,1964	6	15	11	10	•	P	from 49 to 53%. Old well 10; brown gravel 21. Water from 20 to 21.
Con III	•	20	55415		Oct.22,1964	6	4	16	9		P	Old dug well 10;grevel 16;grey clay 22;limestone. Water
Con III		21	G.Lockington	W.Sanderson	Oct.18,1961	6	11	58	24	•	۵	from 13 to 16. Old dug well 12; clay stones 36; limestone 62. Water from
Con III	•	21	G. Clarke	N.N.Faulkner	May 18,1962	6	1	60	12	•	D	36 to 62. Brown clay stones 122; grey limestone 62. Water from 50 to
Con IV	:	1	A.Dickie Dr.B.Gordon	W.Sanderson S.Stockdale	May 9,1961 Aug. 2,1962	6	7 16	60 20	20 17	:	۵ 5	62. Topsoil 2; clay boulders 66; grey limestone 74. Water at 74. Topsoil 1; brown sendy clay stones 20; gravel 45. Water from
Con IV	•	1	C.Grimstich	N.N.Faulkner	May 22,1964	6	4	50	28	•	D	40 to 45. Topsoil 1; brown clay stones 3; grey clay stones 52; grey clay
Con IV	:	2	S.A.Yorke V.Hawkins	W.Sanderson	Apr. 7,1961	6	10	15	12	•	D	gravel 57; bedrock 58. Water from 56 to 58. Topsoil 2; sand 30; sandy gravel 33. Water at 33.
Con IV		2	P.Walker	•	May 16,1961 May.18,1961	6	4	30	12		D	Topsoil 2; sand 56. Water at 56. Topsoil 2; sand 40; sandy gravel 43. Water at 43.
Con IV	•	2	E. Pairbanks	N.N. Paulkner	Jul. 8,1961	6	10	31	23	•	D	Topsoil 1; brown sandy gravel 5; grey sandy gravel 18; fine
Con IV	•	2	I.C.Parrish	S.Stockdale	May 23,1962	6	8	54	48	•	۵	grey sand 40; coarse sandy gravel 54. Water from 53 to 54. Topsoil 1; stones gravel 25; gravel 45; coarse sand gravel 55;
Con IV		2	O. Marshall	R.E. Elvidge	Jun. 12, 1962	6			25		D	gravel 76. Water from 70 to 76. Sand clay 47; quicksand gravel 49. Water at 49.
Con IV	:	2	J.Decloux W.A.Garner	S.Stockdale	Jun.28,1962	6	14	14	12	•	D	Sand 8; sandy gravel 30; gravel 35. Water from 30 to 35.
	102	-		70 100 - 100 - 100	Jul. 5,1962	6	7	56	44		D	Topsoil 1; brown clay gravel 8; gravel 50; coarse sand gravel 72. Water from 60 to 72.
*Con III	•	18	H_Webber	W.Sanderson	Apr. 15, 1963	6	10	40	Plows	•	D	Topsoil 2; clay stones 50; sandy gravel 52.

PETERBOROUGH	COUNTY			r. i			ı	1			1	ı
cont.	55											
Smith Twp	- cont. lot	2	G. Pethick	S.Stockdale	Jul.26,1962	6	14	14	12	Presh	D	Topsoil 1; brown sandy clay stones 15; gravel 35. Water from 30 to 35.
Con IV	•	2	R.Shanghnessy	W.Sanderson	Jun.17,1963	6	5	85	30		P	Old dug well 12; clay stones 64; grey limestone 92. Water at 92.
Con IV	:	2	O.Gatzke	S.Stockdale Well Drilling	Jun.19,1963 Mar.10,1964	6	3 16	77	12 8	:	P D	Topsoil 2; clay stones 50; grey limestone 85. Water at 85. Topsoil 1; sandy loam 8; sand 16; sandy grevel 30; sand gravel 42. Water from 30 to 42.
Con IV	•	2	R.Tief	DITTITUE	Jun.11,1964	6	10	18	6	•	D	Topsoil 1; sandy loam 9; sand gravel 20; sandy gravel 30; sand gravel 42. Water from 30 to 42.
Con IV	•	2	B.Cardwell	:-■	Jun.25,1964	6	16	12	11		D	Dug hole 4; fine sandy loam 10; fine sand 20; coarse sand gravel 33. Water from 20 to 33.
Con IV	•	3	J.H.Irwin	N.W.Faulkner	Aug.14,1964	6	5	100	97	•	D,S	Old dug well 30; brown fine sand 48; grey sandy clay 80; brown coarse gravel 107. Water from 100 to 107.
Con IV	•	4	J.W.Ridpath		Peb.25,1963	6	10	36	24		ם	Topsoil 1; brown clay boulders 12; brown sand pebbles 40; brown sand fine gravel 42. Water from 40 to 42.
Con IV		5	A.Cichetti	•	Aug. 9,1962	6	10	38	30	•	D,S	Topsoil 1; brown clay sand stones 30; dark sandy gravel 45. Water from 42 to 45.
Con IV	•	6	L.Teylor		Nov.22,1962	6	4	60	45	•	D,S	Old dug well 37; grey fine sand 65; grey coarse sand 68. Water from 66 to 68.
Con IV	:		W.A.Wallace D.Ellis	W.Sanderson	Nov.28,1960 Aug.20,1964	6	20	75 75	30	:	D D	Topsoil 2; clay stones 93; sandy gravel 95. Water at 95. Topsoil 2; clay stones 40; blue clay 78; sandy gravel layers
Con IV		7			Nov.25,1964	6	3	94	78		D	clay 82. Water at 82. Clay boulders 45; sand clay 94; cerented gravel 98. Water at
CON IV		,	256			0.8		***	18.00			98.
Con IV	•	8	R.Scott	•	Dec.23,1960	6	5	90	36		D	Topsoil 2; clay boulders 60; blue clay stones 94; sandy gravel 96. Water at 96.
Con IV	•	14	E.Minor	S.Stockdale Well Drilling	Apr.26,1961	6	10	28	20	•	D	Fill 4; topsoil 6; grey clay gravel 34; sand gravel 40. Water from 34 to 40.
Con IV	•	17	M. Brown	N.N.Faulkner	Jul.10,1964	6	5	44	15		D	Topsoil 1; brown sandy clay pebbles 50; brown sandy gravel 51. Water from 50 to 51.
Con IV	•	18	E.Minor	S.Stockdale Well Drilling	Sep.15,1960	6	21	44	12	•	D	Topsoil 1; brown clay stones 10; grey clay stones 20; grey stones gravel 40; gravel 48. Water from 44 to 48.
Con IV	3.00	18	•		Apr.18,1961	6	10	20	15		D	Topsoil 1; brown clay stones 9; grey clay gravel 40; sand gravel 45. Water from 40 to 45.
Con IV	•	18		•	Aug.31,1961	6	7	20	17	•	D	Topsoil 1; brown clay stones 20; gravel 37. Water from 30 to 37.
Con IV	•	18			Nov. 9,1961	6	7	20	18		D	Topsoil 1; brown clay stones 20; grey clay stones 35; gravel 40. Water at 40.
Con IV	•	18	•		Nov.15,1961	6	7	20	18	•	D	Topsoil 1; brown clay stones 20; gravel stones grey clay 30; gravel 38. Water at 38.
Con IV		18	L.McKee	•	Sep.12,1961	6	4	54	25		D,S	Topsoil 1; grey clay boulders 42; dark brown sand gravel 46; grey limestone 62. Water from 60 to 62.
Con IV	•	18	E.Minor	•	Jul. 9,1962	6	7	18	15	•	D	Brown clay stones 20; brown clay gravel 30; gravel coarse sand 41. Water at 41.
Con IV		18	•	•	Aug. 6,1962	6	7	23	18	•	D	Brown clay stones 15; grey clay stones gravel 30; gravel 43. Water from 40 to 43.
Con IV	•	18	W.Best	R.Elvidge	Aug.15,1962	6	20	25	17	•	D	Brown clay stone 30; gravel brown clay 40; sand brown clay 55; gravel 613. Water at 55.
Con IV	•	18	R.Williems	•	Aug.17,1962	6	20	35	10		D	Brown clay stone 30; brown clay gravel 45; grey clay gravel 62; gravel 68. Water from 62 to 68.
Con IV	•	18	E.Minor	S.Stockdale	Aug.20,1962	6	10	18	15		D	Brown clay stones 15; grey clay stones 30; sandy gravel 35; gravel 402. Water at 35.
							1					

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

	ION 1		OWNER	DRILLER	COMPLETION DATE	DIA- METER	ING	ING	LEVEL	WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
TERBOSOUGH C	COUNT	- 1										
nt.												
mith Twp			n n 0	W.Sanderson	Oct.24.1960		20	3.0	6		D	034 4
Con IV Con IV	lot		B.B.Smook J.Lacey	W.Sanderson R.Elvidge	Sep.19.1963	6	30	30 50	8	Fresh	D	Old dug well 20; clay stones 45; gravel 47. Water at 47. Grey clay stone 38; muddy sand gravel 45; grey clay gravel 70;
20H 14		10	J. Lacey	U.PIAIGE	Sep. 19, 1905	0	10	50	0		-	gravel 72. Water from 70 to 72.
Con IV		18	G.Graham		Sep. 26.1963	6	15	18	7	-	D	Brown clay stones 20; grey clay gravel boulders 30; gravel 38
					,,,,,,,							Water from 30 to 38.
Con IV		18	G.Stenner	*	Sep.28,1963	6	9	33	6	•	D	Clay stones 5; brown clay gravel 40; muddy gravel 45. water
	_			_	0 0 . 10/0	,	la					from 40 to 45.
Con IV		18	K.G.Willi-ms		Oct.12,1963	6	4	30	10	_	D	Brown clay stone 30; grey clay gravel 34; gravel 39. Water from 34 to 39.
Con IV	*	18	T.Marsh		Jan.17,1964	6	4	38	10		D	Brown clay stones 20; gravel brown clay 40; gravel 44%.
30H IV		10	I. FRM I SII		Jan. 17, 1904	0		,0	10		D	Water from 40 to 44%.
Con IV		18	E.Minor Constr		May 28,1963	6	12	17	6		D	Clay stones 32; gravel 37. Water at 34.
Con IV		18			May 30,1963	6	15	15	8	-	D	Clay stones 34: coarse gravel 37. Water at 35.
Con IV	**	18		**	Jun. 6,1963	6	30	21	8		D	Clay boulders 29; clay gravel 35; coarse sand 39. Water at 3
Con IV		18	G.Stenner	•	May 14,1964	6	10	40	8	•	D	Previously drilled 45; muddy silt gravel 60; gravel 65. Wate
				_			250	1000	-			from 62 to 65.
Con IV	- :		W.Ross		Aug. 29, 1964	6	10	20	9		D	Brown clay stones 30; gravel 36. Water from 34 to 36.
Con IV	-		N.Peconi	W.Sanderson	Aug.10,1961	6	10	40	20		D	Topsoil 2; clsy stones 52; gravel 54. Water at 54.
con Iv		21	H.Anstey	-	Jul.30,1963		8	35	20	_	D	Topsoil 2; clay stones 40; sand 45; sandy gravel 48. Water at
Con IV		22	B. Pisher	N.N. Paulkner	Oct.29.1960	6			85		D	Old dug well 33; clay gravel 43; sandy gravel 59; limestone
		2.6	211101101		000127,1700	"			0,5		-	112. Water at 59.
Con IV		22		-	Nov. 5,1960	6	40	3	11	-	D	Topsoil 1; clay gravel 13; sandy gravel 20; sandy clay gravel
								-				35; grey clay 49; shale 50; limestone 72. Water at 50.
Con IV			W.Killoran	•	wec.12,1960	6			50		D	Shale 9; grey limestone 85. Water from 40 to 85.
Con IV	-	22		•	Aug.17,1961	6	5	63	5	-	D	Topsoil 1; grey limestone 63. Water from 7 to 20.
Con IV	:		M.J Finn		May 18,1962	6	5	35	3	:	D	Brown clay stones 37; fine gravel 43. Water from 40 to 43.
Con IV	-	26	J.Watson	R.Elvidge	Jun. 5,1963	6	20	24	9		D	Grey clay 38; fine sand 47; grey clay 56; gravel 59. Water
Con V		3	W.Graham	N.N.Faulkner	Jul. 8,1961	6	10	20	20	.,	D	at 56.
20ti V)	. JIANAM	M.M.LadIKHEL	Jul. 0,1901	0	10	20	20		D	Topsoil 1; brown coarse sand 13; coarse brown gravel 36; gravel 38. Water from 36 to 38.
Con V		3	J.Johnston	R.Elvidge	Jun.17,1963	6	12	22	15		D	Gravel 37. Water from 32 to 37.
Con V			E.Templeton		Jun.20.1963	6	25	8	2		D	Gravel 18. Water at 18.
Con V			Bowes & Cocks	W.Sanderson	Oct.16,1963	6	10	10			D	Topsoil 2:sandy gravel 17:gravel 79. Water at 19.
Con V			M.Holt	N.N.Faulkner	Jul.14,1964	6	10	10	5	-	D	Old dug well 5; brown sand 16; gravel 18. Water from 16 to 1
Con V	•		H.Steenburg	W.Sanderson	Feb. 27, 1964	6	2	18	7	•	D	Topsoil 2; clay stones 15; clay gravel 19. Water at 19.
Con V		5	R.Horton	•	Aug. 4,1964	6	20	20	3	-	D	Topsoil Piclay stones 12; blue clay 40; gravel 42. Water at
2 2	_	2		2								42.
Con ♥	•	5		•	Aug. 4,1964	6	20	25	3		D	Topsoil 3; gravel clay 12; blue clay 42; gravel 43. Water at
Con ∀		14	A.Bulmer	Otonabee Water	Ton 6 1060	6	8	100	43			43.
JOH V		1.4	A.Dulmer	Wells Ltd.	Jan. 5,1960	0	0	102	43		S	Sandy clay 6; gravel boulders 64; sand gravel 110; limestone
Con V		14	J.E.Murphy	N.N.Faulkner	Sep.12,1960	6	5	145	20	*	D.S	123. Water at 120. Drilled previously 116; grey fine sand 122; limestone 152.
			rout pilj	SULAHEL	-ep.12,1700	0)	143	20		۵,۵	Water from 140 to 152.
Con V		14	A.Bulmer		Sep.16,1963	6	4	80	70		D	Topsoil 1; grey clay boulders 60; grey sandy clay gravel 64;
					7,,				, .		-	grey clay 83; grey sandy clay 134; grey clay 146; gravel 147.
												Water from 146 to 147.
Con V		18	B.Boyce	W.Sanderson	May.12,1960	6	15	25	12		D	Topsoil 2; clay stones 35; gravel 37. Water at 37.
												- 1000 (1000 1000 1000 1000 1000 1000 10

PETERBOROUGH	COUN	ry -							9			ř
Smith Twp.	- cont		1				STORE					2011 2 2011
Con V			C.Ray	W.Sanderson	Aug. 3,1960	6	15	30	20	Fresh	D	Topsoil 2; clay stones 20; blue clay gravel 35; gravel 40. Water at 40.
		202		_	Jan.15,1962	6	10	40	25		D,S	Old dug well 30:blue clay stones 52. Water at 52.
Con V	- 1		E.R.Little		Aug. 1.1961	6	7	30	25 18	•	Ď	Tongoti 2 boulders 27:blue clay 36:gravel 39. Water at 39.
Con V			B.Oliver K.Boyes		Mar.26,1964	6	7	30 35 35	15		D	Tupsoil 2:clay stones 45:gravel 47. Water at 47.
Con V			J.Muntoe	•	Aug. 8,1960	6	10	35	12	•	D	Tonsoil 2:clay stones 42:gravel 45. Water at 45.
Con V			R.Mullen	N.N. Paulkner	Feb.28,1961	6		19.20				Topsoil %; brown clay stones 4; grey clay pebbles 44; grey limestone 128. Dry hole.
				1							D,S	Topsoil 1; grey clay 8; grey limestone 60. Water from 10 to
Con V		22		-	Mar. 3,1961	6	15	57	3		D,3	60.
		22	C.Graham	S.Stockdale	Aug.15,1963	6	1	86	20	:=	D,S	Brown clay stones Rigrey limestone 90. Water from 50 to 90.
Con V		23	C.GISHSE	W.Sanderson	Jan. 5,1960	6	2 8	45	4		Ď	Topsoil 2:clay stones 7:limestone 50. Water at 48.
Con V		23	R. Hopkins	N.N. Faulkner	Sep.25,1960	6	8	1007	30	- 5	D	Topsoil 1; brown clay 7; limestone 164. Water from 7 to 164.
Con V			A. Wood	W.Sanderson	Apr.17,1961	8	2	54 35 24	12	1	D D	Clay stones 12; grey limestone 60. Water at 60. Topsoil 2; clay stones 12; grey limestone 42. Water at 42.
Con V		23	M.Lemmon		Jul. 7,1962	6	3	35	6	3	D	Pill 3; brown clay 12; grey clay 25; brown sand gravel 27; brown
Con V		23	H.Kennedy	N.N.Faulkner	Pec.15,1962	8	,	24	15	_	, D	limestone 37. Water from 26 to 37.
Con V		23	R.Wood	W.Sanderson	Jul.20,1964	10	1	55	4		D	Dug well 4; grey limestone 60. Water at 60.
Con V		24	L.Crapp	S.Stockdale Well	0411101170	200	_	0000				
0011				Drilling Co.	Dec.31,1960	6	1 8	86	16	- :	D,S	Old well 32; grey limestone 90. Water from 32 to 90.
Con V		24	K.Rollins	P.McNeely	Dec. 2,1961	6		10	10		D,S	Clay stones 20; grey limestone 85. Water at 80. Topsoil 2; clay stones 78; gravel 80. Water at 80.
Con VI	•	12	V.Kirkwood	W.Sanderson	Dec. 8,1960	6	10	70 32	30		D	Dug well 14; brown clay stone 30; gravel 36. Water from 30 to
Con VI	•	18	L.Allen	S.Stockdale Well Drilling Co.	006.13,1961	0	,	26	2		-	36.
Con VI		18	M.Cockburn	N.N.Faulkner	Dec.22,1964	6	8	48	40	•	D,S	Old dug well 42; grey clay boulders 57; brown sandy gravel 58;
COH		10		,	No. 27							brown limestone 59. Water from 57 to 59. Old dug well 6; grey limestone 66. Dry hole.
Con VI		19	M.Harrison	W.Sanderson	Oct. 7,1961	6	_				D	Old dug well 12; grey limestone 26. Water at 12 and 26.
Con VI	•	19			Oct. 8,1961	10	20	15	8		D.S	Old dug well 15; blue clay stones 34; grey limestone 42.
Con VI		22	R.Mahood	_	Jan.12,1962	10	20	13	,		2,0	Water at 42.
Con VI		23	S.Rosborough		Oct. 7.1964	6		en up				Clay stones 7; grey limestone 135. Dry hole.
Con VI		24	B.Rosborough		Jan.27,1961	6	1	60	15	:	D	Topsoil 2; clay stones 18; grey limestone 64. Water at 64.
Con VI	•	25	J.Paris	P.A.McNeely	Jul.28,1960	6	5 9	15 44	15		D	Clay stones 40; limestone 54. Water at 54. Topsoil 1; sandy gravel 20; boulders clay 28; clay gravel 41;
Con VI	•	25	H.Mace	N.N.Faulkner	Oct.20,1960	6	9	44	11	-	D.	limestone 52. Water at 50.
-	-		N. Butko	R.Elvidge	Jul.27,1962	6	2	59	17	Sulphur	D	Clay 17;gravel 20; limestone 70. Water at 69.
Con VI		25	N. DUCKO	W. PIAITE	May 18,1963	6	7 6	59 25 40	11	Fresh	D	Sand 20:gravel 24:limestone 33. Water at 21.
Con VII		12	G.Brown	W.Sanderson	May 2,1960	6	20	40	Plows	•	D	Topsoil 2; clay stones 58; gravel 60. Water at 60.
Con VII		12	H.B.McGinness	S.Stockdale Well	Oct.18,1960	6	13	25	•	•	D	Topsoil 1; brown clay stones 8; grey clay stones 20; grey clay
3991			100 000 1000	Drilling Co.							_	40; grey clay gravel 44; gravel 47. Water from 44 to 47. Topsoil 2; clay stones 62; sandy gravel 66. Water at 66.
Con VII	•	2.4-	J.Smith	W.Sanderson	Oct.26,1960	6	20 15	50 60	18		D	Old dug well 18; clay stones 76; gravel 78. Water at 78.
Con VII		12	D.Shadgett		Sep.30,1960 Feb.14,1961	6	20	60	24		D	Topsoil 2; clay stones 78; gravel 80. Water at 80.
. Con VII	- 2		D.H.Lewis W.R.Young		Oct.31.1961	6	10	40	8		D	Topenil 2: clay stones 64: gravel 65. Water at 65.
Con VII			E. Smith	R.Elvidge	Oct.25,1962	6	20	0.00	- 50		D	Dug well 8:clay 32:gravel 36. Water from 32 to 30.
Con VII		13	A.Murray	W.Sanderson	Oct. 6,1960	6	10	40	20		D	Topsoil 2:clay stones 48:gravel 50. Water at 50.
Con VII		14	D.Unger	DESCRIPTION OF THE PROPERTY OF	Jul.20,1963	6	8	30 48	5	:	D	Topsoil 2; clay stones 40; grey limestone 48. Water at 48.
Con VII		19	W.H.MacCourt	R.B.Macdonald	Oct.17,1961	6	1		10	:	D	Clay hardpan 48. Water at 48. Topsoil 2;grey clay stones 51;coarse gravel 56. Water from
Con VII		19	J.Rae	N.N.Faulkner	Aug.12,1964	6	9	36	5	3.77	D	51 to 56.
	2	25	B C-111-0	W.Sanderson	May 11,1962	6	10	30	20		D	Topsoil 2; clay stones 18; gravel clay 45; coarse gravel 47.
Con VII		25	R.Collins	#.JBDderson	11,1902		1.0	,,,	20		1	Water at 47.
* Con VII		12	W.Curry	•	Jul.28,1960	6	30	50	12	•	D	Topsoil 2; clay stone 69; gravel 71. Water at 59.
				1			-	_	1			1.00

Lo	CATION	i	OWNER	DRILLER	COMPLETION DATE	DIA- METER	ING	PUMP- ING LEVEL	T. WWWT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
етелвоясц	IGH COUN	TY -										
nt.												
Smith Twp Con VII			B.McLean	R.Elvidge	Aug. 8,1963	6	5	70	10	Fresh	D	Clay stones 60; clay gravel 65; clay 70; grey limestone 80.
Con VII		26	J.Crawford	P.McNeely	Sep.24,1961	6	2	10	10		D	Water from 60 to 65 and at 75.
Con VII	,	26		N.N.Faulkner	Nov.16,1961	6	5	111	20		מ	Clay stone 20; limestone 80. Water at 75. Dug pit 5; brown clay stones 18; grey limestone 111. Water from 63 to 111.
Con VII		200		R.Elviige	Aug. 9,1963	6						Dug well 18; grey limestone 28. Dry hole.
Con VII		26	H.Dunford	N.N.Faulkner	Aug.17,1964	6	1	47	18		D,S	Topsoil librown sandy clay stones 20: grey clay shale 33: gre
Con VII	•	26	D.Farquhar	•	Nov. 4,1964	ÆS	3	59	20	Sulphur	כ	limestone 49. Water from 33 to 34. Old drilled well 30;grey clay 48;grey sandy clay pebbles 5
Con VII		27		R.Elvid e	Dec.24,1964		1	90	40	Fresh	D	Grey limestone 67. Water from 66 to 67. Previously drilled 68; grey limestone 94. Water from 90 to 94.
Con VIII		13		W.Sanderson	Sep.14,1961	6	4	38			D	Topsoil 2; clay stones 43; dirty gravel 44. Water at 44.
Con VIII		15	R.Kilborn C.Doughty	N.N.Faulkner W.Sanderson	Jan.14,1960 Mar.29,1961	6	2	342		:	D	Topsoil 1:brown clay 15:badrock 364. Weter from 30 to 36
Con VIII				w.Sanderson	Dec. 1,1962	6	10	50	15		D D	Clay stones 36; grey limestone 60. Water at 60.
Con VIII		24		N.N. Faulkner	Jul.25,1961	43	10	82	29	-	D	Old dug well 25; blue clay stones 70; gravel 71. Water at 7 Old drilled well 44; grey limestone 83. Water at 80.
Con VIII		24	R.Wilson		Oct.11,1962	6	5	84	27	-	D	Topsoil 2; grey shale limestone 5; grey limestone 86. Water
Con VIII		24	D.Wilson	*	Feb.21,1963	6	2	62	12		D	from 77 to 85. Brown clay boulders 9; arey brown limestone 65. Water from
Con VIII		24	Scott Conci	ete P.McNeely	Sep.18,1964	6	5	28	20	-	D	63 to 65. Soil 2; limestone 70. Water at 70.
Con IX		16		W.Sanderson	Apr. 7,1964	6	10	15	3		D	Topsoil 2; clay stones 25; gravel shale 27. Water at 27.
Con IX		10			Sep. 2,1960	6		50	12		D	Topsoil 2; clay stones 40; clay 58; gravel 60. Water at 60.
Con IX	:			R.Elvidge	Aug. 22, 1963	6	15	42	6		S	Grey clay 51; grey limestone 57. Water at 53.
Con IX		26	T.F. Doughty	N.N. Paulkner	Sep.17,1964	6	1	85	5		C	Brown sand gravel 6; grey clay shale 10; grey limestone 86.
Con X		17	H. Townshend	•	Jul.15,1961	6	3	35	25	-	D	Water from 32 to 50. Topsoil 2; grey clay stones 44; fine gravel 45. Water from
Con X	-	17	F.Wilkes	R.Elvidge	Aug.11,1964	6	7	30	15	-	ם	44 to 45. Topsoil 2; brown clay stones 35; fine gravel stones 40. Wate from 38 to 40.
Con X		18	I.Black	*	Aug. 5,1964	6	20	50	12	-	D	Stony topsoil 2; brown clay stones 30; brown clay gravel 38; gravel 41. Water from 40 to 41.
Con X		V		W.Sanderson	Aug.18,1960	6	8	45	18		D.S	Old dug well 24:blue cley 39:limestone 54. Water at 54.
Con X	:	20		7 D W .	Apr. 5,1968	6	2	35	2 8	Sulphur	Ď	Topsoil Siclay stones 10:grey limestone 38. Water at 38.
Con X Con X	- :			L.B.Macdonald	Jun. 3,1960	6	5	20		Fresh	D	Clay hardpan 19; limestone 36. Water at 30.
Con X		31			May 30,1960	6	10	10	3	:	D	Sand boulders 6; sand gravel 22. Water at 22.
Con X		31		C.Griffith	May 25,1962 May 15,1964	4		4	30		D	Topsoil 1; sand grovel 30. Water at 30.
Con X	•	31			Nov. 24, 1964	6	2 h 5	37 49	32	:	D	Gravel boulders 38. Water at 25. Topsoil 1; brown clay boulders 25; gravel 37; grey limestone
Con X	•	18	G.Millett		May 1,1963	6	3	20	7	-	D	77: Water from 55 to 56. Topsoil 1; grey clay stones 26; gravel 27. Water from 26 to
Con XI	•	19	E.Minor		Mar.29,1961	6	1 1	25	8		D	27. Topsoil 2;brown clay gravel 17;grey limestone 28. Water
Con XI	-	20	R.Latimer	S.Stockdale Well Drilling Co.	Jul.14,1960	6	17	8	3	-	D	from 25 to 28. Topsoil 1; brown clay stones 10; shele limestone 15; grey
Con XI		20		W.Sanderson	Jul. 5,1960	6	3	40	12		D	limestone 24. Water from 19 to 24.
Con XI	•	20		S.Stockdale Well Drilling Co.	Sep.17,1960	6	3	14	3	•	ď	Topsoil 2;clay stones 23;limestine 44. Water at 44. Topsoil 1;brown clay stones 6;shele limestone 12;grey limestone 22. Water from 20 to 22.

PETERBOR	DUGH	COUNTY	-
cont.			
Smith To	WD.	- cont.	

cont.	COUNT	-		1.2								
Smith Twp	cont.	.				-				50,000		
Con XI	lot 2		M.Clysdale	W.Sanderson	Sep. 4,1961	6	3	35 38		Sulphur	D	Topsoil 2; clay stones 30; grey limestone 45. Water at 45.
Con XI	. 2	20	A.Heesom J.Deuncey	R.Elvidge N.N.Faulkner	Jul.25,1962 Sep.11,1964	6	28	30	20	Fresh	D	Gravel 29; limestone 432. Water at 40. Topsoil 1; brown clay 10; brown clay pebbles 40; grey limestone
Con Al		3.1	J.Deuncey	N.N.I AUIKNEI	Sep.11,1904							96:brown limestone 192. Dry hole.
Con XI	. 2	21			Sep.14,1964	6	1	60		Fresh	D,S	Topsoil 1; brown clay 11; grey clay pebbles 42; grey limestone
				0 60		,						60. Water from 43 to 44.
Con XI	. 2	21		•	Sep.14,1964	6					D,S	Topsoil 1; brown clay pebbles 8; grey clay pebbles 33; grey limestone bedrock 90; brown limestone bedrock 127.
Con XI	. 2	14	D.McConkey	W.Sanderson	Dec.17,1962	6	11	100	18	Sulphur	D	Topsoil 2:brown clay stones 15:grey limestone 100. Water
con ar		5	Dineseman		88.8							from 60 to 100.
Con XI	. 2	28	P.Turner	N.N.Faulkner	Nov.10,1964	6		75	26	Fresh	D	Old drilled well 28; bluish limestone 73; brown limestone 76.
Con XI		1	F.Jackson		Dec.22,1960	6	4	87	25		D.	Water at 28. Old dug well 18; clay gravel 22; sandy clay boulders 27; sandy
CON AI	- 0	7.1	F.Jackson		200.22,1900		20	0,	4.5			gravel 35; sandy clay gravel 62; grey clay gravel 66; sandy
												gravel clay 77; shale 78; limestone bedrock 94. Water from
	2				D 45 40(0	6		00			n a	79 to 94. Old drilled well 61; grey limestone 81. Water from 60 to 80.
Con XI	-	32	H.McIlMoyle E.Stephens &		Dec.14,1963 Jul. 8,1960	6	3 5	80 16	20		D,S	Topsoil 2; grey clay gravel 26; limestone. Water at 26.
Con All		20	S.Davis		our. 0,1900			2000			-	A STATE OF THE STA
Con XII		21	L.Pope	P.A.McNeely	May 19,1962	6	8	20 6	20		D	Clay stones 30; limestone 60. Water at 60.
Con XII		21	F.Stephenson	W.Sanderson	May 3,1963	6	5	6	17		D	Topsoil 2; clay stones 20; grey limestone 24. Water at 24. Old dug well 17; clay stones 24; limestone 81. Water at 81.
Con XII	:	35	A.Preston G.McIlmoyle	N.N.Paulkner	Sep. 8,1960 Dec. 4,1964	6	2	75 28	12		D.S	Old dug well 12; grey limestone 32. Water from 12 to 32.
Con XII		35	A.Freeburn	M.M.FAGIANGI	Oct. 4,1961	6	2	65	20	-	D	Topsoil 1:dark sand boulders 5; shale limestone gravel 40;
0011 822			155.500.700.200.200.200.000		(C				100000		0.5	grey white limestone 65. Water from 48 to 65.
Con XII	-	36	W.Snow	P.McNeely	May 30,1960 Jun.11,1960	6	3	30	30		D D	Clay stones 30; limestone 41. Water at 41. Clay stones 30; limestone 40. Water at 40.
Con XII		36 36	D.Traynor J.Ballentyne	N.N.Faulkner	Dec.19.1964	6	30	15	30	-	D	Topsoil 1:brown clay stones 26:grey limestone 31. Water
CON ALI		,0	o , Dallonoy no				2.0					from 27 to 31.
Con XII		37	M.Hatton	L.B.Macdonald	Jul.23,1960	6	54		Flows	:	D	Clay sand boulders 22; grey limestone 104. Water at 102.
Con XII	7	37	Ont.Dept. of	S.Stockdale Well Drilling Co.	Apr.11,1963	6	14	30	25		P	Topsoil 1; brown clay stones 15; grey clay stones gravel 24; grey limestone 66. Water from 35 to 66.
Con XII	*	32	Highways C.H.Bullock	N.N.Faulkner	Nov.30,1964	6	9	50	30	-	D	Topsoil 1; brown clay 12; grey clay pebbles 26; grey clay
CON ALL		21	Othiballook					-	1			boulders 33 grey limestone 49; white hard limestone 65.
	_	- 7			0 - 20 10/2	,	_	20			D	Water from 64 to 65.
Con XIII		24 25	O.Liscombe R.Roseborough	P.A.McNeely	Sep.30,1963 Oct.14,1963	6	5	30	20		D	Clay stones 6; grey limestone 62. Water at 58. Clay stone 4; grey limestone 58. Water at 50.
Con XIII		26	I.Bullock		Sep. 2,1963	6	,	,,,	"			Soil 5; grey limestone 225. Dry hole.
Con XIII		26			Sep.16,1963	6			1	1		Soil 2; limestone 225. Dry hole.
Con XIII		26	•	N.N. Faulkner	Nov.12,1963	6						Topsoil 1; brown clay stones 4; grey limestone 200; soft red granite 214; red grey granite 250; green grey granite 255;
								1		1		grey granite 264; red grey granite 270, green grey granite 250,
Con XIII	**	26			Nov.12,1963	6						Topsoil 2; brown clay 3; grey limestone 65. Dry hole.
Con XIII		26			Nov.13,1963	6	-					Topsoil 2; brown clay 3; grey limestone 65. Dry hole.
Con XIII		28	R.Davis	P.A.McNeely N.N.Faulkner	Feb. 7,1962	6	8	38 75	38	Fresh	D,S	Clay stones 10; grey limestone 90. Water at 90. Topsoil 1; grey clay 6; shale 8; grey limestone 80. Water
Con XIII	-	36	M.Harvey	N.N.FBUIKNET	Dec.12,1963		22	13	25		D,5	from 33 to 60.
Con XIII	•	39	H.Ayottes	•	Aug.21,1964	6	1	72	25		D	Topsoil 2; grey limestone shale clay 12; grey limestone 30;
		508									_	brown limestone 47; grey limestone 73. Water at 50.
Con XIII		40	P.Daggitt	L.B.Macdonald	Dec.16,1961	6	10	26	24		D	Clay boulders 6; limestone 78. Water at 30. Topsoil 2; brown clay stones 7; brown sandstone 20; grey
Con XIV		25	A.Phillips	N.N.Faulkner	Jul. 7,1960			72	1	2000	, D	limestone 42. Water at 20.
Con XIV	•	25	B.Clysdale	•	Jul.12,1962	6	5	27	8	•	D	Old dug well 8; grey limestone 35. Water from 17 to 35.
Con XIV		26	J.Christman	P.A.McNeely	May 15,1964	6	5	28	18	•	D	Soil 5; limestone 42. Water at 42.
								1				

LOCAT	TION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	TUVET	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
Turchough	COUNTY .										
nt. mith Two	a a u t									1	
Con XIV	lot 2	R.Porter	P.A.McNeely	Jul.16.1963	6	5	2	2	Fresh	۵	Soil 4:grey granite 23. Water at 20.
Con VIV	m 3		" " "	Oct.29.1962	6	5	120	120	riesn	D,S	Soil 10; limestone 173. Water at 173.
Con XIV	· 4	C.Glover	N.W.Paulkner	Apr. 9,1962	6	11	15	12	*	5	Topsoil 2; grey limestone shale gravel 14; red limestone 18;
											grey limestone 24; red limestone 40; red granite. Water from
Con XIV	* 4	F.Taylor	Rowe Distond	Aug. 21, 1964	2			1		_	27 to 40.
2010 DESER		r *rayror	Orilling	Aug. 21, 1964	1	2	12	3	77.1	D	Silt boulders 11; coarse sand 20; brown clay boulders 30;
Con XIV	m 141	W.Townsend	N.N.Faulkner	Sep. 4.1964	6	2 }	50	20		D	gr vel 32; red granite 58. Water at 55. Topsoil 1; brown sand 3; grey limestone 30; red limestone 65.
										-	Water from 35 to 65.
Con XIV	* 4		T 1 14 15 1	Nor.17,1962	6	< 3	55	7		D	Black granite 55. Water.at 13.
Con XV	" 2		P.A.McNeely W.Sanderson	Dec.20,1960	6	7	25	25	:	S	Limestone 65. Water at 65.
Con XV	. 2		#.Janderson	May 18,1963 May 18,1963	6	5	20 19	12		D	Topsoil 2;clay stones 20; limestone shale 24. Water at 24.
Con XV	* 2		P.A. McNeely	Jul.15,1964	6	5	22	22		D	Topsoil 2; clay stones 20; limestone shale 21. Water at 21.
Con XV	# 3/		Rlvidge	Nov. 31, 1962	6	17	10			D	Clay stones 35; limestone 52. Water at 50. Clay stones 8; limestone 24. Water at 20.
Con XV	" 3		•	Jun. 6,1963	6	20	30 48	19		D	Clay boulders 18; grey limestone 57. Water at 50.
Con XV	" 3	C.McIlmoyle	N.H. Paulkner	Dec.16,1964	6	1	48	16	Sulphur	D	Old dug well 17; grey clay pethles 25; grey limestone 50.
	" 3"		1 _								Water from 45 to 50.
Con XV Con XV	" 3'		L.I. Macdonald	Aug.28,1963	6	- 8	22	22	Fresh	P	Old dug well 24; limestone 31. Water from 28 to 31.
Con XV	# 4°		N.B. Faulkner	Sep.27,1961 Hay 6,1964	6	10	32 40	10	Sulphur		Clay 2; limestone 40%. Water at 30.
JOII		D. D. D. 111	aulthel	nay 0,1904	0		40	10	Fresh	D	Topsoil 1; brown clay stones 3; grey shale 8; grey limestone 44. Water from 11 to 44.
Con XV1	* 26	H.Pearson	P.A.McNeely	Sep.15,1962	6	5	40	40		D.S	Clay stone 20; limestone 71. Water at 70.
Con XVI	" 2"		"	Dec.24.1964	6	7	20	20		P	Clay stones 8; limestone 81. Water at 80.
Con XVI	" 28			Jun.30,1964	6	3 h 8 h	28	28	*	۵	Dug well 28; limestone 78. Water at 78.
Con XVI	* 3			May 3,1963	6		10	10		D	Clay stones 20; limestone 51. Water at 51.
Con XVI	= 4		F.A.McNeely	Apr.14,1960	6	3	8	8	:	D	Clay 5;granite 50. Water at 50.
Con XVI Con XVII	* 4		R.Elwidge	Aug. 18, 1960	6	10	50 28	10		D	Topsoil 1; brown clay 15; limestone 63. Water from 60 to 63.
Con XVII	. 21		P.A.McNeely	Apr.25,1963 Oct.10,1960	9	3	35	8		D.S	Boulders clay 5; grey granite 34. Water at 32.
Con XVII	" 25		" " " " " " " " " " " " " " " " " " "	Jul.16,1962	6	7	20	35		D, 3	Dug well 20; grey limestone 74. Water at 74. Clay 4; limestone 78. Water at 75.
Con XVII	* 28			May 2,1964	6	5	26	26		D	Topsoil 5; limestone 78. Water at 78.
Con XVII	" 29			Oct.28,1960	6	5	30	30		D.S	Dug well 20; clay stones 30; grey limestone 60. Water at 60.
Con XVII	" 34		C.Griffith	Nov.13,:963	5	5	18	15		P	Previously dug well 14; red granite 22. Water at 20.
Con XVII	* 31		R.Elvid~e	Aug. 14, 1964	6	10	10		-	D	Limestone shale 17; red granite 20. Water from 18 to 19.
Con XVIII			L.B. Macdonald	Jun. 5,1961	6	10	16	4		D	Fill ?; red grenite 50. Water at 46.
Con XVIII	" 26 " 26		P.A.McNeely	Peb.15,1960	6	3 8	10	10	:	D	Cloy stones 4; grey granite 42. Water at 42.
Con XVIII	w 26			Jun.27,1961 Apr.28,1963	6	83	10	10	1 2	D	Clay 5; grey granite 35. Water at 35.
Con XVIII	" 26		1 W.Sanderson	Aug. 27, 1964	6	7	20	6		ם	Clay sand 10; red granite 48. Water at 48.
Con XVIII	* 30		R.Elvidge	May 1,1963	6	30	10	5		D	Topsoil 2; clay stones 10; grey granite 29. Water at 29. Fill 1; grey granite 24. Water at 15.
Con XVIII	* 33	S.Reiten	N.N.Faulkner	Jul. 2,1960	6	2	89	31		Ď	Topsoil 1; brown sandy clay 7; boulders 10; grey clay gravel 3
			- II - SACOLONIA SE PRESCASSO				,	,		-	limestone 35; red limestone 64; red granite 91; black granite.
Indian Rese	10000		D A M U A								Water at 91.
∸nalan mese	siA6	A.Irons	P.A.McNeely	May 16,1961	6	7	18	18		D	Clay stones 32; grey limestone 54. Water at 54.
BINCE EDWAR											
Ameliasburg											
CPRSE	lot 1	N.Walker	H.E.Jones & Sons	Nov.14,1961	6	5	15	15	Fresh	D	Sand 15; clay 30; sandy gravel 38; limestone 47. Water at 47.

PRINCE EDWARD	COUNTY		r.			e 9		1	r 1		
Ameliasburg					,					2	0
CFRSE	lot 4	C.Snyder	L.H.McClennon & Son	Aug.16,1963	6	15	35	10	Fresh	D	Grey limestone 35. Water at 25.
CPRSE CPRSE	• 10 • 10		H.E.Jones & Sons L.H.McClennon & Son		6	20	35	4	Fresh	D	Black losm 1; clay 4; limestone 75. Dry hole. Clay grovel 3; grey limestone 43. Water at 10.
CPRSE CPRSE CPRSE	" 10 " 10	V.Westfell	J.W.Summers &Son	Oct.18,1960	5 5 8	2	60	10		D	Dug well 11; limestone 36. Dry hole. Blasted well 14; limestone 95. Dry hole. Clay gravel 5; grey limestone 60. Water at 55.
CPRSE	• 13	123 12	Son H.E.Jones & Sons		6						Brownish clay loam 3; shaly limestone 4; limestone 40. Dry hole.
Ameliasburg Con I Con I Con I Con I Con I Con I	Twp. lot 53	J.Gray A.B.Craig A.Michailow J.Casnell Bakelite Co.	T.Donaldson& Son	Jun.25,1964 Jun.27,1964 Oct.14,1964 Jun. 1,1960	6666666	14	50 40 15 50 40	4 20 40 2 10 10	Fresh Sulphur Fresh	D D D D D D D	Clay 4; hard grey limestone 50. Water at 14. Clay 8; soft limestone 44. Water at 40. Clay 1; shale limestone 4; soft limestone 80. ~ry hole. Clay gravel 6; soft limestone 70. Shale 5; limestone 38. Water at 15. Clay 5; shale limestone 11; soft limestone 50. Water at 12. Clay pebbles 5; shale limestone 11; soft limestone 40. Water at 12.
Con I Con I	* 60 * 60	L.Bradley	G.H.Chelk Jr. T.Donaldson& Son L.H.McClennon&	Aug.16,1960 Aug.23,1960 Nov.23,1961	666	8	40 65	8	Salty	D D	Limestone 79. Water at 40. Clay 9; limestone 138. Dry hole. Clay 3; hard grey limestone 70. Water at 68.
Con I Con I Con I Con I Con I	* 60 * 61 * 61 * 61	G.Bisdee N.Salisbury	G.H.Chalk Jr. T.Donaldson& Son G.H.Chalk Jr. L.H.McClennon &	Jul.10,1963 Jun. 7,1961 Jul.31,1963 Aug. 2,1963 Jun.16,1964	66666	3 1½	24 43	5 7	Fresh	D	Grey limestone 27. Water st 24. Shale limestone 7;soft limestone 43. Water st 7. Limestone shale 9;grey limestone 57. Dry hole. Clay gravel 8;grey limestone 40. Dry hole.
Con I Con I Con I Con I	" 63 " 63 " 66	T.Green	G.H.Chalk Jr.	Oct.17,1961 Oct.21,1961 Sep.10,1962 Jul.21,1962	6 6 6	3	30	30 8	Salty Fresh	D,S	Clay 2; shele 5; grey limestone 70. Dry hole. Clay 2; shale 5; grey limestone 158. Water at 57. Grey clay 16; grey limestone 61. Dry hole. Brown clay 14; brown limestone 20; grey limestone 37. Water at 35.
Con I Con I Con I Con I	* 66 * 67 * 67	H.C.Brown	G.H.Chelk Jr. M.Donglison L.H.McClennon &	Apr.23,1963 Mar.19,1964 Nov. 7,1964 Mar. 1,1960	6 6 6	3 2 5	50 35 55	10 12 20	Salty Fresh	D D	Clay 3;grey limestone 95. Dry hole. Clay 11;grey limestone 59. Water from 53 to 56. Clay 10;grey limestone 35. Water at 33. Clay gravel 15;grey limestone 55. Water at 35.
Con I	* 70	W. Vandercooy &	C.Fraser	Aug. 3,1961	6	3	25	3		D	Clay 15; limestone 27. Water at 26.
Con I	" 70	P.Kevning R.Sears	L.H.McClennon & Son	Nov. 7,1961	6	5	45	13		D	Clay gravel 11:grey limestone 55. Water at 51.
Con I Con I Con I Con I	70 70 71	H.Babbit D.Watson		Nov.25,1961 Jul.11,1964 Mer. 8,1960 Mey 19,1961	6 6	1½ 4 20 30	75 50 40 35	22 15 18 12	:	D D D	Clay 15;grey limestone 75. Water at 68. Clay gravel 8;grey limestone 60. Water at 55. Clay 14;grey limestone 64. Water at 60. Clay gravel 6;sand clay 16;grey hard limestone 50. Water at 45.
Con I	* 71	C.R.Peather- stone	M.Donaldson	Sep.26,1963	6	11	36	6	•	D	Clay large boulders 11; grey limestone 36. Weter at 35.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

Con I	A.P.Jonin P.Evans E.Lott d.Tollerd A.Strend S.Haley W.A.Betteley W.A.Betteley J.*iddicks J.Jepperson G.Wilson M.D.Martin A.Wetherall	M.Donaldson T.Donaldson T.Donaldson L.H.EcClennoni Son R.Donaldson &Son T.Donaldson &Son G.H.Chalk Jr. T.Donaldson &Son L.H.McClennon & Son T.Jonaldson &Son T.Jones & Son T.Jones & Son T.Jones & Son	iug. 2,1963 Sep. 24,1964 May 16,1960 Jun. 9,1960 Jan. 14,1961 Kar. 30,1961 Nov. 3,1961 Sep. 24,1964 Dec. 29,1964	666666	1 to 10 10 16 6	43 77 50 60 40 45 121 120	16 30 26 30 8	Fresh Sulphur Fresh		Shale limestone 3;soft limestone 36. Dry hole. Clay 12;shale limestone 15;soft limestone 43. Water at 39. Clay larre boulders 40;grey limestone 77. Water at 74. Clay perbles 12;clay 49;soft limestone 50. Water at 45. Clay 1;shale limestone 6;soft limestone 60. Water at 56. Clay gravel 12;brown limestone 60. Water at 56.
Ameliasburg Twpcont Con I 10+71 A. Con I 775 F. Con I 755 F. Con I 76 A. Con I 76 A. Con I 76 A. Con I 76 A. Con I 80 M. Con I 80 M. Con I 81 J. Con I 81 J. Con I 81 J. Con I 82 G. Con I 82 M. Con I 82 M. Con I 83 J. Con I 84 M. Con I 85 M. Con I 87 J. Co	A.P.Jonin P.Evans E.Lott d.Tollard A.Strand S.Haley K.A.Betteley K.Green J.*iddicks J.Jepperson G.Wilson M.D.Martin A.Wetherall	M.Donaldson T.Donaldson T.Donaldson L.H.EcClennons Son R.Donaldson &Son T.Donaldson &Son G.H.Chalk Jr. T.Donaldson &Son L.d.McClennon & Son T.Jonaldson T.Jones & Son T.Jones & Son T.Joneldson M.Jonaldson	Oct.15,1963 Mar.25,1964 Jun. 2,1960 iug. 2,1963 Sep.24,1964 May 16,1960 Jan.14,1961 Kar.30,1961 Nov. 3,1961 Sep.24,1964 Dec.29,1964	66668 66666	10 10 1 6	77 50 60 40 45 121 120	30 26 30 9	Sulphur Fresh	D D	Clay 12; shale limestone 15; soft limestone 43. Water at 38. Clay larre boulders 40; grey limestone 77. Water at 74. Clay perbles 12; clay 48; soft limestone 50. Water at 45. Clay 1; shale limestone 6; soft limestone 60. Water at 56.
Con I	A.P.Jonin P.Evans E.Lott d.Tollard A.Strand S.Haley K.A.Betteley K.Green J.*iddicks J.Jepperson G.Wilson M.D.Martin A.Wetherall	M.Donaldson T.Donaldson T.Donaldson L.H.EcClennons Son R.Donaldson &Son T.Donaldson &Son G.H.Chalk Jr. T.Donaldson &Son L.d.McClennon & Son T.Jonaldson T.Jones & Son T.Jones & Son T.Joneldson M.Jonaldson	Oct.15,1963 Mar.25,1964 Jun. 2,1960 iug. 2,1963 Sep.24,1964 May 16,1960 Jan.14,1961 Kar.30,1961 Nov. 3,1961 Sep.24,1964 Dec.29,1964	66668 66666	10 10 1 6	77 50 60 40 45 121 120	30 26 30 9	Sulphur Fresh	D D	Clay 12; shale limestone 15; soft limestone 43. Water at 38. Clay larre boulders 40; grey limestone 77. Water at 74. Clay perbles 12; clay 48; soft limestone 50. Water at 45. Clay 1; shale limestone 6; soft limestone 60. Water at 56.
Con I	P.Evens B.Lott d.Tollard A.Strend S.Haley W.A.Betteley " K.Green J.*iddicks J.Jepperson G.Wilson M.D.Martin A.Wetherall	M.Donaldson T.Donaldson T.Donaldson L.H.EcClennons Son R.Donaldson &Son T.Donaldson &Son G.H.Chalk Jr. T.Donaldson &Son L.d.McClennon & Son T.Jonaldson T.Jones & Son T.Jones & Son T.Joneldson M.Jonaldson	Oct.15,1963 Mar.25,1964 Jun. 2,1960 iug. 2,1963 Sep.24,1964 May 16,1960 Jan.14,1961 Kar.30,1961 Nov. 3,1961 Sep.24,1964 Dec.29,1964	66668 66666	10 10 1 6	77 50 60 40 45 121 120	30 26 30 9	Sulphur Fresh	D D	Clay 12; shale limestone 15; soft limestone 43. Water at 38. Clay larre boulders 40; grey limestone 77. Water at 74. Clay perbles 12; clay 48; soft limestone 50. Water at 45. Clay 1; shale limestone 6; soft limestone 60. Water at 56.
Total	E.Lott d.Toilerd A.Strend S.Haley K.A.Betteley K.Green J.*iddicks J.Jepperson G.Wilson M.D.Martin A.Wetherall	M.Donaldson T.Donaldson T.Donaldson L.H.EcClennoni Son R.Donaldson &Son T.Donaldson &Son G.H.Chalk Jr. T.Donaldson &Son L.H.McClennon & Son T.Jonaldson &Son T.Jones & Son T.Jones & Son T.Jones & Son	Mar. 25, 1964 Jun. 2, 1969 Jun. 2, 1963 Sep. 24, 1964 Hay 16, 1960 Jun. 9, 1960 Jun. 14, 1961 Ear. 30, 1961 Nov. 3, 1961 Sep. 24, 1964 Dec. 29, 1964	6668	10 10 1 6	77 50 60 40 45 121 120	30 26 30 9	Sulphur Fresh	D D	Clay large boulders 40;grey limestone 77. Water at 74. Clay perbles 12;clay 43;soft limestone 50. Water at 45. Clay 1;shile limestone 6;soft limestone 60. Water at 56.
20n I	A.Strend A.Strend S.Haley K.A.Betteley K.Green J.widdicks J.Jepperson G.Wilson M.D.Martin A.Wetherall	T.Donaldson &Son T.Donaldson L.H.McClennons Son R.Donaldson &Son T.Donaldson &Son G.H.Chalk Jr. T.Donaldson &Son L.H.McClennon & Son H.E.Jones & Son T.Donaldson M.Donaldson M.Donaldson	Jun. 2,1960 ug. 2,1963 Sep. 94,1964 Hay 16,1960 Jun. 9,1960 Jun. 14,1961 Kar. 30,1961 Nov. 3,1961 Sep. 24,1964 Dec. 29,1964	6 6 6 6 6	10 1 6	50 60 40 45 121 120	26 30 30	Fresh	D C	Clay perbles 12; clay 48; soft limestone 50. Water at 45. Clay 1; shale limestone 6; soft limestone 60. Water at 56.
Con I	A.Strend S.Haley W.A.Betteley K.Green J.*iddicks J.Jepperson G.Wilson M.D.Martin A.Wetherall	T.Donaldson L.H.EcClennons Son R.Donaldson &Son T.Donaldson &Son G.H.Chalk Jr. T.Donaldson &Son L.H.McClennon & Son H.E.Jones & Son T.Ponaldson H.Donaldson	iug. 2,1963 Sep. 24,1964 May 16,1960 Jun. 9,1960 Jan. 14,1961 Kar. 30,1961 Nov. 3,1961 Sep. 24,1964 Dec. 29,1964	6 6 6 6 6	1 1 1 1	45 121 120	30	:	D	Clay 1; shale limestone 6; soft limestone 60. Water at 56.
Con I	K.A.Betteley K.Green J.*iddicks J.Jepperson G.Wilson M.D.Martin A.Wetherall	L.H.McClennons Son R.Donaldson &Son T.Donaldson &Son G.H.Chalk Jr. T.Donaldson &Son L.d.McClennon & Son H.E.Jones & Son T.Wonaldson M.Jonaldson	Sep. 24, 1964 May 16, 1960 Jun. 9, 1960 Jan. 14, 1961 Ear. 30, 1961 Nov. 3, 1961 Sep. 24, 1964 Dec. 29, 1964	66666	1 1 1 1	45 121 120	30	1(4)		
Con I	K.Green J.*iddicks J.Jepperson G.Wilson M.D.Martin A.Wetherall	T.Don lison& Son G.H.Chalk Jr. T.Donaldson & Son L.H.McClennon & Son H.E.Jones & Son T.Honnidson M.Donalison	Jun. 9,1960 Jan.14,1961 Kar.30,1961 Nov. 3,1961 Sep.24,1964 Dec.29,1964	6 6 6	1	121				(valera) - 12 (valera - 12 전투자) () (2.5 전투자) (1.1 (1.
Con I	K.Green J.*iddicks J.Jepperson G.Wilson M.D.Martin A.Wetherall	G.H.Chalk Jr. T.Donaldson &Son L.d.McClennon & Son H.E.Jones & Son T.Ponnldson M.Ponallson	Jan. 14, 1961 Kar. 30, 1961 Nov. 3, 1961 Sep. 24, 1964 Dec. 29, 1964	6 6	1	121				Clay 6; shale limestone 9; soft limestone 90. Dry hole.
Con I	J.*1ddicks J.Jepperson G.Wilson M.D.Martin A.Wetherall	T.Donaldson & Son L.d.McClennon & Son H.E.Jones & Son T.Donaldson M.Donaldson	Kar.30,1961 Nov. 3,1961 Sep.24,1964 Dec.29,1964	6	1	120	1.0	Fresh	D	Clay 10; soft limestone 45. Water at 35.
Con I	J.Jepperson G.Wilson M.D.Martin A.Wetherall	L.d.McClennon & Son il.E.Jones & Son T.Donaldson M.Donallson	Nov. 3,1961 Sep.24,1964 Dec.29,1964	6	4				D,S	Clay 10; grey limestone 171. Water at 20.
Con I	G.Wilson M.D.Martin A.Wetherall	Son H.E.Jones & Son T.Ponaldson M.Ponaldson	Sep.24,1964 Dec.29,1964		4		12	:	D	Clay 13; soft limestone 120. Water at 35.
Con I	M.D.Martin A.Wetherall	I.E.Jones & Son T.Ponaldson M.Donalison	Sep.24,1964 Dec.29,1964	6		51	10		D	Clay gravel S; grey limestone 60. Water at 52.
Con I	A.Wetherall	M.Jonalison			5	28	10		2	Clay 3; hardpan 17; sand 28; hardpan 36; shale 42; limestane 52 Water at 47.
Con I				6	1	100	50		D	Clay gravel 21; soft limestone 100. Water at 85.
Con I	H.Weese	The second second	Apr.18,1963	6	1	80	12		D	Fine sand 12; blue clay 21; grey limestone 90. Water from ?
20n I		L.H.McClennon & Son	Sep.10,1962	8	130	10	4	•	c	to 76. Clay gravel 6; hard grey limestone 70. Water at 59.
Con I 93 J.1 Con I 93 J.1 Con I 93 J.1 Con I 93 Con I 93 Con I 94 H.1 Con I 95 J.1 Con I 96 J.1 Con I 96 G.1 Con I 96 G.1 Con I 96 G.1	J.H.Roper		Oct. 4,1962	6					1	Dug well 19; clay 24; limestone 48. Dry hole.
Con I 93 J.1 Con I 93 Gon I 93 Con I 93 Con I 94 H. Con I 95 J.1 Con I 96 M. Con I 96 G.1 Con I 96 G.1 Con I 98 Dr	J.Pandanchuck		Jul. 7,1960	6	10	45	15		0	Sand 12;cley 29; limestone 61. Water at 58.
Con I	A.Vickery	M.Donaldson	Apr.22,1963	6	3	64	20	"	D	Fine sand 23; blue clay 40; rrey limestone 64. Water from
Con I										45 to 60.
Con I 93 H. Con I 95 H. Con I 95 H. Con I 95 M. Con I 96 G. Con I 96 G. Con I 96 G. Con I 98 Dr	J.H.Roper		Jun.26,1964	6				1		Grey clay 25;grey limestone 66. Dry hole.
Con I			Jun.27,1964	6					_	Grey clay 75; grey limestone 55. Dry hole.
Con I			Jun. 7,1964	6	1	55	12	Fresh	D	Grey clay 25; grey limestone 55. Water from 25 to 45.
Con I 95 J.: Con I 96 J.: Con I 96 G.: Con I 98 Dr	H.Bonter H.Parsons		Apr. 7,1964	6	1 6	55	5	-	D	Light loam 15; gravel 17; grey limestone 55. Water at 17.
Con I	J.R.Yott		Mer.18,1964 Aug. 1,1963	6	0	10	0		D	Black loam 2; brown clay 6; limestone 34. Water at 12.
Con I 96 M. Con I 96 G.: Con I 98 Dr	J * III * I O C C	1.50naidson	Aug. 1,190)							Tile well 18; old drilled hole 60; soft limestone 100. Dry hole.
Con I 96 M. Con I 96 G.: Con I 98 Dr	J.Kinceid	H.E.Jones & Sons	Jan 23 1064	6	1	39	12	Fresh	g	Clay hardpan 15; boulders 17: limestone 39. Water at 22.
Con I	M.Jeffery		Jan.29,1964	6	10	7	5	* 1 0 0 11	D	Loam 3; silt sand stones 6; limestone 15; grey limestone 40.
Con I				1	1	,				Water et 15.
	G.Springer	Fraser Well Orilling	Apr. 3,1963	6	5	34	10	•	٥	Clay 32; limestone 56. Water at 50.
Con I " 99 E.	Dr.H.B.S. De'Groot		Sep.20,1963	6						Clay stones 10;herdpan 22;limestone 102. Dry hole.
	E.James		Sep.26,1961	6			0.2			Dug well 14; limestone 70. Dry hole.
Con I 99			Sep.30,1961	6	1	56	8	Fresh	D	Clay boulders 7; limestone 56. Water at 12.
Con I " 99			Oct. 4,1961	6	1	30	9	•	D	Sand boulders 10; limestone 30. Water at 13.
	H.Christenson		Apr.24,1963	6	1	40	12	:	D	Clay stones 4; shale 6; limestone 55. Water at 47.
	C.Harvey	M.Donaldson	Aug. 3,1963	6	 <b< td=""><td>65</td><td>40</td><td></td><td>D</td><td>Clay boulders 17; crey limestone 65. Water at 40.</td></b<>	65	40		D	Clay boulders 17; crey limestone 65. Water at 40.
	A.Casmey A.Puddle	H.E.Jones & Son	Cct. 25, 1963	6	<1					Loam stones 3; limestone 65. Dry hole.
	A.Fudile S.Brickman	T.Bonaldson& Son J Summers & Son		6	4	70	30 10	Fresh		Clay 5; soft limestone 70. Water at 40.
			Aug. 18, 1960	1 6	30	30		Salty	D	Brown clay 3; grey shale 60. Water at 60.
	C. Teylor	il.E.Jones & Sons		6	1	30	5	Fresh	D 0	Clay gravel 16; grey limestone 48. Water at 35. Clay 2; limestone 30. Weter at 27.
	E.Taylor R.Frost		Feb.24,1964	6		30			-	Clay gravel 6; soft limestone 33. Dry hole.
Con II	E.Taylor R.Frost C.Coon		Peb.25,1964	6	1	20	4	Fresh	P	Clay gravel 6:soft limestone 20. Water at 8.

PRINCE EDWAR	D COUNTY -			12	12			1	T	î	
Ameliasburg Con II Con II	Twpcont	C.Coon	•	Feb.26,1964 Jul.25,1964	6	2	23	2	Fresh	P	Clay 2; shale limestone 5; soft limestone 23. Water at 5. Dark sandy loam 3; soft limestone 50. Dry hole. Clay 1;grey limestone 60. Dry hole.
Con II Con II Con II Con II	* 55 * 56 * 57	C.Bowler A.Athey W.Gray A.J.Doyle	M.Donaldson	Dec. 5,1962 Nov.30,1962 May 14,1962 Jul.13,1963	6 6 6	1	66	6	Fresh	D	Clay 3;grey limestone 66. Water at 48. Clay 3;grey limestone 66. Water at 48. Clay small pebbles 11;soft grey limestone 75. Dry hole. Clay gravel 4;hard grey limestone 110. Dry hole.
Con II Con II Con II	• 57	J.Lynn	Son G.H.Chalk Jr.	Jul.14,1963 Oct.26,1961 Oct.27,1961	6 6 6	1	49	1	Fresh	D	Clay gravel 5;grey limestone 49. Water at 15. Clay 1;grey limestone 66. Dry hole. Clay 1;grey limestone 52. Dry hole. Clay 6;goft limestone 68. Dry hole.
Con II Con II Con II Con II	• 60 • 61	F.Pope L.Doxtator A.Scrimshaw J.Hart	T.Donaldson G.H.Chalk Jr. L.H.McClennon &	Nov.20,1962 Nov.21,1962 Sep.19,1961 May 17,1963	6	1	54	25	Fresh	D	Clay 6; soft limestone 40. Dry hole. Clay 8; sand gravel 14; grey limestone 54. Water at 40. Sand gravel 13; hard grey limestone 65. Dry hole.
Con II	* 62	W.Stewart P.Fowell	Son G.H.Chalk Jr. T.Donaldson &Son	Mar.20,1964 Apr.27,1960 May 11,1960	6	<1	75	3	Fresh	מ	Clay gravel 13; grey limestone 75. Water at 60. Clay 18; soft limestone 48. Dry hole. Clay 18; soft limestone 50. Dry hole.
Con II Con II Con II	62 62 62	J.Thompson	M.Donaldson	Jun.30,1960 Jun.26,1963 Jun.28,1963	6	1	44	24	Fresh	D	White clay 37;soft limestone %4. Water at 39. Clay small pebbles 12;grey limestone 53. Dry hole. Clay small pebbles 13;grey limestone 98. Dry hole. Clay 3;grey limestone 64. Water at 60.
Con II	• 63	Massasauga United Church Parsonage	G.H.Chalk Jr.	Dec. 5,1961	6	₹2	64	20	Fresh	D D	Grey clay 14; brown limestone 35; grey limestone 41. Water
Con II	• 63	G.Ayre	M.Donaldson	Aug.29,1962	6	1	41	10		מ	at 35.
Con II Con II Con II Con II	• 64 • 64	M.Parks B.Casey R.Thompson J.Parrot	T.Donaldson G.H.Chalk Jr. T.Donaldson	Aug. 13, 1964 Jul. 3, 1961 Jun. 24, 1964 Jul. 3, 1963	6666	20 1 10 30	25 84 30 20	8	•	םםם	Clay 10; sand 36; grey limestone 84. water at 40. Black muck 5; pea gravel 10; soft limestone 35. Water at 30. Black muck 5; clay 15; fine sand 20; gravel 28; limestone.
Con II Con II Con II	* 65 * 65 * 65	:		Jul. 4,1963 Oct. 5,1963 Apr. 2,1964	6 6	30 30 30	20 8 25		Mineral Fresh	N D	Black muck 5; clay 10; gravel 33. Water at 30. Black muck 5; clay 15; gravel 32. Water at 28. Black muck 5; clay 15; fine sand 20; gravel 28; limestone. Water at 25.
Con II	• 65 • 65	:	:	Jun.11,1962 Jun.13,1962 Jun.19,1962	6 6	10	20	6 8	:	D D	Clay ficley gravel 8; soft limestone 49. Water at 44. Clay gravel 10; gravel 17; soft limestone 30. Water at 25. Clay gravel 9; soft limestone 100. Dry hole. Clay gravel 15; soft limestone 110. Water at 110.
Con II Con II Con II Con II	# 66 # 66 # 66			Jun. 25, 1962 Peb. 8, 1963 Feb. 12, 1963 Mar. 19, 1963	6666	2	110	90	Selty	In	Clay gravel 1);soft limestone 72. Dry hole. Clay 13;soft limestone 72. Dry hole. Clay 13;soft limestone 50. "ry hole. Clay 24;soft limestone 130;hard limestone 264;blue soapstone 280;red granite 412;hard grey granite 403.
Con II	• 66 • 66	F.Pope J.Parrot	:	Mar.23,1053 May 24,1963	6	40	20	5		D	soapstone Zoofred granice with the state of
Con II	- 66		•	May 29,1963	6	20			Mineral	N T	Black muck 18; clay 45; fine sand 52; gravel 60; soft
Con II	• 66	•	-	Jun. 21, 1963	6	30.	25	7	Fresh	T	limestone 65. Water at 58. Black muck 10; clay 20; gravel 26; soft limestone. Water at 26.
Con II	• 66	•		Jun.25,1963		,00	2)	,	-10011		Charles and a confidence of the confidence of th
		The second secon	1	1	1	1	1	1	1	1	

LOCATION	1	OWNER	DRILLER	COMPLETION DATE	DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	T WYFRT	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
RINGE BOWIND DOL	JNTY -										
ont.					1 1		1				
meliasburg Twp.											
Con II lo	00 10	J.Parrot	T.Donaldson	Jun.28,1963	10	50	7	7	Fresh	D	Black muck 10; clay 15; coorse gravel 28; soft limestone 30.
Con II	66	H.adams				- 2					Water at 28.
Con II	68	G.Jackson		Jul.19,1963	6	ğ	35	16		D	Clay 16; soft limestone 35. Water at 20.
Con II	74	M.Wallbridge		Apr.10,1964	6						Clay 30; soft limestone 96. Dry hole.
Con II	77	E. Young		Jan. 3,1964 Aug.22,1962	6	8	20	10		D	Clay 13; soft limestone 23. Water at 20.
Con II	77	W.Noyes	-	Aug. 27, 1962		1	41	6		D	Clay 4; shale limestone 6; soft limestone 41. water at 33.
Con II	77		-	Aug. 29, 1962	6	3	50	10	Gas Fresh	D	Clay 3; shale limestone 5; soft limestone 100. Dry hole.
Con II	11	E. Young		Oct.26,1964	6	5	50	10	* Lean		Clay 3; shale limestone 5; soft limestone 50. Water at 20. Clay 10; soft limestone 100. Try hole.
Com II	77			Oct.28,1964	6						Clay 8; soft limestone 50. Dry hole.
Con II	- //	**		Oct.30,1964	6						Clay 8; soft limestone 85. Pry hole.
2011 44	((Nov. 5,1964	6			0			Clay 8; soft limestone 50. Dry hole.
Con II	1.1	2 2		Nov. 6,1964	6	÷	27	5	Fresh	D	Clay 14; gravel 16; soft limestone 27. Water at 16.
200 11	79	R.Shenbard	L.H.McClennon	Sep. 2,1960	6	30	10	5	•	D	Blue clay 25; sand gravel 30; hard clay gravel 38; gravel sand
Con II	102	J.Hagermar	1 P T 1 0					.5			42. Mater at 42.
		S.Rethbun	A.E.Jones & Sons		6				_		Loam 3; limestone 120. Dry hole.
	103	3 - 130 C 110 G 11		Feb. 5,1960	6	1	38	8	Fresh	S	Black loam 2; clay gravel 6: limestone 38. Water at 11.
		L.Rowe	L.H.McClennon &	Peb. 8,1960 Dec. 3,1963	6 8	10	7 8	5	-	D,S	Black loam 2:sand gravel 5:limestone 23. Water at 11.
			Son	Dec. 3,1903	0	30	0	4	-	D,S	Clay gravel 7; grey limestone 4?. Water at 38.
Con II	105	**	0.3	Nov.25,1964	8						0
	105	*		Nov.27,1964	8	20	35	6	Fresh	D.S	Clay gravel 5; grey limestone 50. Dry hole.
	106			Aug. 29, 1962	10	4	50	8	* 10011	S	Clay gravel 5; brown limestone 48. Water at 42. Clay gravel 5; grey limestone 62. Water at 50.
	106			Oct.12,1960	6	< 1	70	9		3	Clay gravel 3; grey limestone 70. Water at 20.
Con II	107			Oct.13,1960	6	2	36	5		3	Clay gravel 2; grey limestone 36. Water at 20.
Con II	109	L.Dube	l	Nov.15,1963	6	8	30	15		D	Loam shale 6; limestone 42. Water at 36.
Con II "	110	T 77-4-04-3-3	H.E.Jones & Sons		6	1	46	12	-	D	Clay 2; shale 11; limestone 46. Water at 35.
Con III	~ ~ ~	J.Hatfield C.MacDon ld	T.Donaldson	Dec.17,1963	6	2	40	30	:	D	Clav 30:soft limestone 49. Water at 40.
0011 444	70	C. Marchou Id		Jul.22,1963	7	14	28	10		D	Gravel loam ?; shale limestone 5; soft limestone 33. Water
Con III	79	J.Goodfellow	L.H. McClennon &	Apr.25,1962	6	1	45	10			at 28.
			Son	pr 2,1702	"	1	4)	10	70	D	Clay gravel 6; grey limestone 45. Water at 33.
Con III "		H.Motley		Jul. 6.1960	6						Charse gravel 4; soft limestone 35. Dry hole.
Con III "	02	•		Jul.14,1960	6						Corrse gravel 4; soft limestone 64. Dry hole.
Con III *	83	R.Cannon		Jan.11,1963	8						Clay gravel 12; hard gray limestone 80. Dry well.
Con III .	02		Son								
Con III	0.9	J.Colton	C H Challe In	Jan.14,1963	8		2.2		_		Cley gravel 12; hard grey limestone 50. Dry well.
Con III .		C.Kiry	G.H.Chalk Jr.	Jun.26,1962	6	1	55	15	Fresh	D,S	Clay 3; shale 11; grey limestone 55. Water at 30.
Con III *		J J		Sep. 6,1962 Sep. 8,1962	6						Clay 6; grey limestone 61. Dry hole.
Con III "		D.R.Fraser	H.E.Jones & Sons	May 31 1062	6						Clay 5; grey limestone 50. Dry hole.
Con III .		D.Ellis	L.h.McClennor &	Apr. 25, 1964	6	10	35	30	Fresh		Cley stones 16; limestone 34. Dry hole.
The state of the s			Son			10	22	,,,	rresn	D	Clay gravel 4; shale 13; brown limestone 62. Water at 59.
		L.Bedford	H.E.Jones & Sons	May 26,1962	6	à	50	20	Salty	D	Losm clay 2; limestone 50. Weter at 48.
Con III "		Wellers Bay	L.H.McClennor &	Dec.23,1964	8	4	,-				Clay gravel boulders 7; grey limestone 148. Dry hole.
C TIT -	106	Cheese Factory	Son								one, or the conducts /; Krey limestone 140. Dry hole.
Con III .	106	-	•	Dec.28,1964	-8	70	14	Plows	Fresh	In	Clay gravel boulders 6; shale 15; brown limestone 25.
Con III .	107	H.Anderson	U F T # C								Water at 20.
		C.Blakely	H.E.Jones & Sons	Jun.21,1960 Aug.30,1961	6	2	37 42	9	:	D	Previously drilled 27; limestone 37. Water at 30.
		**************************************		MUK. 10.1901	0	1	42	8		S	Gravel 2; limestone 42. Water at 30.

PRINCE EDWARD	COUNT	Y - 1			Ì	1	1		1	1		
cont.	Turn											Clar gravel August Manatona 100 Dry bole
Ameliasburgh Con III	Twp.c	ont.	E.Burris	L.H.McClannon &	May 18,1962	8				- 1		Clay gravel 4; grey limestone 100. Dry hole.
COH III	100	107	S.Duille	Son	200000							400
Con III		107			May 21,1962	8	3	40	4	Fresh	C	Clay gravel 4: grey limestone 55. Water ot 40.
Con III			R.McCauley	H.E.Jones & Son	Aug. 24, 1964	6	-		1	-		Drilled well 32; limestone 62. Dry hole.
Con III			J.Mallory	•	Aug. 24, 1961	6	2	14	4		D	Clay 3; limestone 21. Water at 18.
Con IV			Mountain View	L.H.McClennon &	Oct.20,1961		3	75	65	•	P	Clay gravel boulders 10; sand 40; clay small stones 77; grey
30H 44			School	Son	DANT PROPERTY OF THE PARTY OF			10000	2000		20	limestone 88. Weter at 80.
Con IV		70	B.McKay		Apr. 23, 1962	6	2	93	25 26	:	D	Clay shale 4; grey limestone 93. Water at 82. Clay grevel 6; hard grey limestone 70. Water at 68.
Con IV		70	H.Skillicorn	•	Sep. 8,1962	6	3	55	26	- 1	D.S	Gravel 6; grey limestone 33. Water at 30.
Con IV		74	V.Squire		Oct.17,1963		√3	25	8	- 1	D, 5	Gravel O;grey limescone)). Water at)0.
Con IV	44	76	R.Burr	L.H.McClennon	Mer.14,1961	8	12	40	2	Fresh	D	Clay gravel 8; hard grey limestone 40. Water at 35.
	7121		-	_	M 20 1061	8	20	35		116811	S	Clay gravel 4:hard grey limestone 35. Water at 20.
Con IV	-		G.Harnes		Mar.28,1961 Aug.29,1964		6	30	3 8	-	D	Clay gravel 4; hard grey limestone 32; brown limestone 40.
Con IV		77	B.Dempsey	12	Aug. 29, 1904	0	"	٠,٠				Water st 35.
		02	N.Whitney		Aug. 8,1964	8	1		10		D,S	Clay gravel 5; grey limestone 45. Water at 20.
Con IV			A.Thompson	H.E.Jones & Sons		6				1		Old drilled well 40; limestone 47. Dry hole.
Con IV		84	A, Inompaon	•	Nov. 28, 1962	6	3	6	3	•	S	Loam stones 4; limestone 15. Water at 7.
Con IV			H.Bovay	L.H.McClennon &	Dec. 19, 1962	8	3	50	10	•	D,S	Clay gravel 5; grey limestone 50. Water at 40.
0011 24		, ,		Son	50				100		_	The state of the s
Con IV			J.Abbott	-	Jul. 8.1961		10	45	17		D	Clay gravel 16; grey limestone 45. Water at 38. Clay gravel 19; grey limestone 35. Water at 32.
Con IV			C.Yarrow	•	Jul.11,1961		30	35 37	10	Sulphur	D	Clay gravel 19; grey limestone 37. Water at 23.
Con IV			R.Southorn		May 23,1962		2	37	8		D	Clay gravel 5; grey limestone 40. Water at 35.
Con IV	**		A.Silver	1 - 1	May 24,1962		10	35	12	Fresh	3	Clay gravel 3; grey limestone 60. Water at 53.
Con IV			D.Bush		Jan.23,1962 Sep.25,1961		10	50	12	LIGOIL		Clay gravel 6; grey limestone 70. Dry hole.
Con IV			K.Fairweather		Sep. 28, 1961		1	1			i .	Clay gravel 6:grey limestone 55. Dry hole.
Con IV		104	R.J.Clark	H.E.Jones & Sons			20	9	4		D	Black loam 1; brown clay 10; boulders gravel 14; limestone 30.
Jon IV	1.540	100	n.o.olaik	militariones a some		1	1					Water at 15.
Con IV		106	H.Warren	L.H.McClennon &	May 7,1964	6	3	30	8		C	Clay gravel 10; brown limestone 35. Water at 30.
3011 4				Son	584		223		2000	2020		and the second s
Con IV		107	G.Atkins	•	Aug. 19, 1960		10	45	12	Sulphur		Clay gravel 4; grey limestone 45. Water at 25. Clay gravel 4; grey limestone 45. Water at 40.
Con IV			W.Vanwart		Aug. 22, 1960		10	45	14	Fresh	D	Clay gravel 4; grey limestone 45. Water at 40.
Con IV			J.Johnston		Jun. 6,1961	6	10	30 54	10		In	Clay gravel 13; hard grey limestone 54. Water at 48.
Con IV			United Canners		Jun.16,1961		25	35	14		D	Clay 6; soft limestone 40. Water at 35.
Con IV			R.Fielding	T.Donalison &Son))))	14	22	, D	Clay gravel 6; grey limestone ??. Dry hole.
Con IV			Dr.M.A.Bishop	L.H.McClennon	Nov. 3,1961 Nov. 3,1961		3	35	5	Fresh	D	Clay gravel 5; grey limestone 42. Water at 38.
Con IV		107	L.Mason	C.J.Fraser	Nov. 7,1961		1	33	,		-	Limestone 110. Dry hole.
Con IV			C.Woof	L.H.McClennon &	Nov. 7,1961		31	27	4		D	Clay gravel 9; grey limestone 30. Water at 28.
Con IV		107	C. MOOI	Son			7.8	- 1				
Con IV		107	R.Fielding	C.J.Fraser	Nov.26,1961	6		- 200			1.000	Clay 6; limestone 22. Dry hole.
Con IV		107			Nov . 27 , 1961	6	5 8	25	5	•	D	Clay 6; limestone 28. Water at 25.
Con IV			L.Mason	L.H.McClennon &	Nov.18,1964	8	8	40	8		D	Clay gravel 5; grey limestone 60. Water at 55.
				Son			1				-	Clay shale 4: limestone 26. Water at 26.
Con IV			J.Clarke	H.E.Jones & Sons			5	20	8		D.S	Clay gravel 7; grey limes one 45. Water at 35.
Con V		66	W. Joyce	L.H.McClennon &	Jul. 22, 1964	6	3	30	8	.72	D, 5	CTSA States (!Stal times out 4): water on 3):
725 (01)	- 2			Son	Tam 20 106	6	4	65	20	Salty	3	Clay gravel 8; grey limestone 80. Water at 78.
Con V		77	W. Chatwood	U. F. James & Con-	Jan.28,1962		73	65	12	Fresh	S	Clay shale 7:11mestone 65. Water at 20.
Gore G			J.Veenstra P. Postma	H.E.Jones & Sons	Oct. 4,1960		3	65	10		D	Clay 4; shale 9; limestone 27. Water at 27.
Gore G			r. rostma	550	4,1900		,	1	1	1	1	- 1997年の東京の東京の中央の (1997年7月7日の日本の日本の日本の日本の日本の日本の日本の日本の日本の日本の日本の日本の日本
										1		b
						4					_	I and the second

LOCA	TION	1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	T DUTT	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
INCE EDW13 nt. meliasburg Con II Stinson Bl	Twp		ennt G	H.Grosjern	d.ق.Jones & Sons ه	Sep.27,1961 May 6,1964	6	1 3	30 20	7 10	Fresh	ם	Sand 2; shale 4; limestone 30. Water at 20. Brown clay 4; shaly limestone 7; limestone 37. Water at 35.
thol Twp. Block AA	G	ore		L.Anderson	L.H.McClennon &	Aug.14,1964	8	6	30	11	Presh	ם	Clay gravel 9; brown limestone '10. Water at 37.
Block AA Block B Block BB	1	ot	21	X.P.Mayhew N.Clark Athol School/2	H.& R.Rolston	Dec. 7,1964 Jul. 4,1962 May 25,1963	8 6 6	8 30 5	25 60 45	6 21 8	:	D,s	Clay boulders 15; brown limestone 32. Water at 28. Gravel 7½; limestone 60. Water at 35. Clay gravel 15; blue limestone 45. Water at 40.
EL ES EL ES EL ES EL ES EL NS EL NS	3.5 (1	** 15 16 17 17 18 18 18 18 18 18 18 18	5 7 1 2	H.Bigzs H.Leavitt D.Leavitt R.J.Whittle J.Welsh E.Lancaster	# # # # # # # # # # # # # # # # # # #	Jun.22,1962 Aug.25,1964 Sep. 2,1963 Sep. 1,1962 Nov. 8,1960 Feb.12,1961	6 8 6 8 6 6	30 30 4 30	75 35 51 14 40	18 75 15 5 11 8	:	S D,S D S D S	Clay gravel 9; rey limestone 75. Water at 65. Clay gravel 19; grey limestone 165. Water at 100. Clay gravel boulders ?7; brown limestone 55. Water at 50. Clay gravel 5; rey limestone 51. Water at 28. Gravel 10; limestone 30. Water at 25. Clay gravel 9; grey limestone 40. Water at 20.
EL NS EL NS EL NS EL NS EL NS EL NS EL NS EL NS			6 9 10 11 11	H. Loundry H. Slaven G. Young S.Hughes D.Sarley D.Peters	H.& R. Rolston	Jan.13,1961 Aug. 8,1962 Sep. 6,1963 Jul.29,1963 Dec.24,1962 Oct.17,1963 Sep.19,1961 Aug.28,1960	566666666	4 2 1 7 10	70 65 50 75 85 120	12 9 14 15 35 20	Sulphur Fresh	S D,S D,S	Clay gravel 16; crey limestone 70. Water at 50. Clay gravel 3; grey limestone 65. Water at 52. Clay loom 17; limestone 50. Water at 48. Gr vel 7; limestone 75. Water at 60. Clay gravel 9; hard grey limestone 95. Water at 80. Deepened drilled well 85; grey limestone 120. Water at 115 Clay gravel 6; grey limestone 50. Dry hole.
EL NS Con EL SS Con	I.	•	1	J.Allen G.Kleinsteuber	L.d.McClennon &	Sep.27,1961 Nov.30,1962	6	12 < ½ 10	70 45 30	28 8 15	Sulphur Fresh	ממ	Clay 5;grey limestone 80. Water at 80. Clay 4;grey limestone 45. Water at 18. Clay gravel 6;send small stones 22;herd grey limestone 50. Water at 38.
L SS Con L SS Con L SS Con L SS Con	I :		1 1 1	G.Wood R.Leavitt F.Stafford D.Moore Jnited Church	H.& R.Rolston L.H.McClennon &	Peb.20,1964 Apr.18,1964 Jun.26,1964 Sep.13,1962 Jan.21,1964	6 6 6	3 3 1 2	28 10 50	4 3 20 28	:	D D D	Clay gravel sand 28; grey limestone 56. Water at 28. Clay gravel 4; grey limestone 35. Water at 15. Old dug well clay gravel 9; grey limestone 60. Water at 56 Dug well 8; limestone 28. Dry hole. Coarse sand gravel 28; hard grey limestone 102. Water at 5
L SS Con L SS Con				Parsonage B.Carmen Benson &Leavens Canning Co.	Son H.& R.Rolston	Sep.18,1964 Jun.28,1960	6	5 12	35 18	15	:	D In	Sand gravel 23; grey limestone 50. Water at 45. Dug well 10; coarse send 20. Water et 20.
L SS Con				Lowrey Brunnel		Sep.12,1960 Jan.18,1964	6 9	4½ 10	13 40	12 5	:	D D,S	Fine sand 22; white clay 23; limestone 60. Water at 23. Sand gravel 6; gray limestone 50. Water at 40.
L SS Con L SS Con L SS Con L SS Con L SS Con L SS Con	I .	2	7 4 5	F.Kelly H.F.McCauley J.Brooks J.Demore P.Cresay	H.R.Rolston	Nov. 30,1961 Nov. 1,1960 Oct. 4,1961 Oct. 30,1961 Sep. 8,1962	6 6 6 6 6 6	8 5 3	163 60 20 25	30 20 14 7	:	S D,S D,S	Clay gravel 4; hard grey limestone 163. Water at 105. Clay gravel large stones 13; grey limestone 60. Water at 5 Loam 12; grey limestone 50. Water at 45. Gravel 5; grey limestone 25. Water at 14. Clay 7; grey limestone 25. Dry hole.
L SS Con	II "	1	2	C.Dalmadge C.Steenburg	L.H.McClennon & Son	Sep.11,1963 Jun.22,1964	6	30	15 70	6 15	:	D,s	Gravel 52; limestone 30. Waster at 28. Clay gravel 4; brown limestone 95. Water at 35 and 90.
L SS Con	11 "	1	4 6	.Maines		Dec. 4,1963	6	20	15	5	•	D,S	Clay gravel 7; grey limestone 27. Water at 24.

PRINCE EDWARD COUNTY -										
cont.	v 8	F	1 1		6 0	E 3				l .
Athol Twp cont.	- W				1000		0200		20	
EL SS Con II lot 15		H.& R.Rolston	Nov.10,1960	6	30 30	18	11	Fresh	D	Dug well 8; grey limestone 23. Water at 18.
EL SS Con III " 4	Dr.H. Walmsley		Aug. 28, 1962	6	30	18	7	- 1	D,S	Gravel 72; limestone 45. Water at 22.
			1				8			
Bloomfield Village					1					
Bloomfield Village	M.Stacey	H.& R.Rolston	Jun.10,1960	6	12	32	13	Fresh	D	Sandy loam 23; grey limestone 40. Water at 35.
Bloomfield Village	M.Pike		Aug.16,1960	6	12	50	15	•	D	Sand clay 20; grey limestone 50. Water at 45.
Bloomfield Village	A.Anderson		Aug. 23, 1960	6	4	28		:	D	Sand clay 30; grey limestone 50. Water at 45.
Bloomfield Village	G.Clark		Sep.23,1960	6	30	36	21	: 1	D	Sandy clay 33; limestone 60. Water at 55.
Bloomfield Village	R.Foster		Nov.17,1960	6	30 30	18	10	-	ם	Sand gravel 22%; grey limestone 30. Water at 25. Clay 22; grey limestone 30. Water at 25.
Bloomfield Village	Standerd Church	1 -	Nov.23,1960 Mar.27,1961	6	30	23 30	22		D	Sand marle 30; grey limestone 50. Water at 45.
Bloomfield Village Bloomfield Village	L.W.Leverton	L.H.McClennon	Mar.30,1961	6	20	40	28		D	Clay gravel 6; sand stones 31; hard grey limestone 50. Water
Proomiter Altrage	T. W. TEAST COU	Dia Golennon	1101.70,1901		20				-	at 40.
Bloomfield Village	H.Mann	H.& R.Rolston	Apr.12,1961	6	30	48	21	•	D	Sand gravel 28; grey limestone 50. Water at 47.
Bloomfield Village	G.Foster	L.H.McClennon	apr.28,1961	6	15	30	14		D	Clay 9; clay gravel 15; grey limestone 45. Water at 41.
Bloomfield Village	L.G.rrison	•	Jul. 3,1961	8	6	72	21		D	Sandy loam 6; sand small stones 27; grey limestone 72. Water
	DO TO A STATE OF THE PARTY OF T	NEW PORT TO SE			72/2	224	7302			at 65.
Bloomfield Village	R.Cummings	H.& R. Rolston	Sep. 6,1961	6	30	18	11	- :	D.S	Loam 12; grey limestone 40. Water at 35.
Bloomfield Village	H.Talcott	_	Sep.12,1961	6	30	60 34	30 29		D, 5	Sandy loam 28; grey limestone 60. Dug well 15; grey limestone 45. Water at 25.
Bloomfield Village	B. Walters J. Greig		Oct.17,1961 Oct.19,1961	6	3	12	5		D	Clay 21; grey limestone 30. Water at 25.
Bloomfield Village Bloomfield Village	J.Clark		Oct.21.1961	6	3	40	22		D	Sandy loam 15:grey limestone 40. Water at 35.
Bloomfield Village	Betheny Reform	L.d.McClennon &	Oct.24,1961	8	536	26	8		P	Sand gravel 22; grey soft limestone 32. Water at 24.
0100#11614 1111486	Church	Son								
Bloomfield Village	F.Stacey	H.& R.Rolston	Nov. 3,1961	6	3	26	19	:	D	Loam large gravel 25; grey limestone 40. Water at 35.
Bloomfield Village	E.Gurnsey		Nov. 8,1961	6	5 5 3	14	8	:	P	Gravel 7; grey limestone 40. Water at 35.
Bloomfield Village	C.Singer		Nov.15,1961	6	5	28	21		D	Loam gravel 27; grey limestone 50. Water at 45.
Bloomfield Village	W.Rabbie	1 2	Nov.23,1961	6	3	55 23	28 18		D D	Loam gravel 27; grey limestone 55. Water at 50. Sandy loam 27; grey limestone 40. Water at 35.
Bloomfield Village	E.Thompson G.Pike		Nov.30,1961 Mar.22,1962	6	30	32	22		D	Sand gravel 24; limestone 45. Water at 40.
Bloomfield Village	G.Vensoelen		Apr. 5,1962	6	30	32 42	23		Ď	Marl 31; limestone 50. Water at 45.
Bloomfield Village	H.Noah	L.H.McClennon &	Aug.11,1962	ě	5	30	5		D	Clay gravel 22; grey limestone 37. Water at 34.
2200011011		Son				-	-			
Bloomfield Village	H. Vezina	•	Oct.27,1962	6	5	35	9	•	D	Clay gravel 9; hard grey limestone 35. Water at 32.
Bloomfield Village	R.Alexander		Dec. 8,1962	6	80	15	5	:	8	Sand small stones 30; grey limestone 45. Water at 40.
Bloomfield Village	J.Gough	H.& R.Rolston	Dec.10,1962	6	5	22			D	Sand gravel 17; limestone 30. Water at 25.
Bloomfield Village	C.Dooley	L.H.McClennon & Son	Apr.25,1963	6	30	25	10		D	Clay gravel 8; grey limestone 45. Water at 40.
Bloomfield Village	B.VanLuven	H.& R.Rolston	Jun. 6,1963	6	3	35	21		D	Clay gravel 20; grey limestone 45. Water at 40.
Bloomfield Village	D.Pierce	n.a m.molacon	Jun.24,1963	6	3	15	8		5	Loom 26: limestone 32. Water at 30.
Bloomfield Village	W.Fox		Jul.19,1963	6	3	23	21	•	D	Loam gravel 12: limestone 40. Water at 36.
Bloomfield Village	United Church		May 21,1964	6	3	28	19	•	D	Clay gravel 27; limestone 50. Water at 45.
Bloomfield Village	T.DeMille		May 25,1964	6	3	18	12		D	Sand gravel 24; limestone 35. Water at 30.
Bloomfield Village	C.Holmes		Jul.11,1964	6	3	12	9		D	Clay 20; limestone 30. Water at 25.
Bloomfield Village	T.E.Bevan		Sep.22,1964	.8	3	80	30		D	Clay 28; grey limestone 90. Water at 65.
	D 0 131	Son	0.4 2 10(1)		-		16		5	Clay 24:limestone 35. Water at 30.
Bloomfield Village	P.Collier	R.Rolston	Oct. 3,1964 Oct.12,1964	6	3	60	32		D	Gravel 15: limestone 60. Water at 50.
Bloomfield Village Bloomfield Village	W.Fox		Oct.12,1964	6	5	60	18		D	Clay 15:11mestone 60. Water at 55.
Bloomfield Village	L. Harrington		Oct.21,1964	6	5	14	17		D	Sand gravel 22; limestone 50. Water at 40.
Bloomfield Village	P.Rutter	L.H.McClennon &	Oct.26,1964	8	5	45	15	Sulphur	D	Clay gravel boulders 15; grey limestone 55. Water at 48.
		Son	2.00		72		200			

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	T.PUPT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
RINGE EDWARD COUNTY -										
Bloomfield Village -										
cont. Bloomfield Village	Dr.K.E.McQueen	R.Holston	Oct.26,1964	6	3	32	28	Fresh	2	Dug well 29; sand 31; limestone 56. Water ot 50.
Bloomfield Village	P.Collier	#	Oct.27,1964	6	5	33	27	#	Ď	Loam sand 24: limestone 48. Water at 43.
Bloomfield Village	W. Hogg	· ee	Nov. 5.1964	6	5	28	23	-	D	Clay sand 29; limestone 50. Water at 50.
Bloomfield Village	P.Rutter	L.H. McClennon &	Nov.11,1964	8	10	30	15	Sulphur	D	Clay gravel 10; grey limestone 45. Water at 42.
		Son	v 10 10()	9	9	25			-	
Bloomfield Village Bloomfield Village	O.O.Leavitt Christian	2.50	Nov.12,1964 Nov.19,1964	8	20	35	15	Fresh	D P	Clay gr vel 20; brown limestone 45. Water et 40. Previously drilled 34; brown limestone 54. Water at 50.
Broomilerd Alliane	Reformed church		NOV.19,1904	0	20	20	(2)			reviously drilled ja; brown limestone ja. water at jo.
Bloomfield Village	R.Alexander		Dec. 3.1964	8	10	50	20		D	Clay boulders 24; brown limestone 60. Water at 53.
Bloomfield Village	Texaco Canada	R.Rolston	Dec.14,1964	6	5	34	31		C	Dug well 29; sand 34; limestone 55. Water at 50.
	Ltd.	2		1 ,	1 5					
Bloomfield Village	Old Orchard Dairy		Dec.19,1964	6	5	30	28		D,S	Sandy loam 27; limestone 50. Water at 45.
	Dairy									
Hallowell Twp.	P	: U M 03 4	1 16 1063					2	2.0	23
BRN Con II lot 15	rower pros.	L.H.McClennon & Son	Aug.16,1963	8	15	50	14	Fresh	D,S	Clay grovel 8; grey limestone 50. Woter at 45.
BRN Con II " 17	E.Head		Oct.31,1961	10	4	25	6	-	D,S	Clay gravel 4; grey limestone 32. Water at 25.
BRN Con II " 21	E.Sharpe	H.& R.Rolston	Sep.30,1961	6	3	10	8		D,S	Gravel 7; grey limestone 35. Water at 30.
BRN Con II " 21	G.Morris	L.H.McClennon &	May 7,1964	8	4	45	5		D,S	Clay gravel 8; hard grey limestone 50. Water at 45.
PD C 13	G. Bongard	Son	Jan.30,1964	8		65	5		D	Clay gravel 12:grey limestone 65. Water at 60.
BB Con 13 NWCP Con I " A	C.Culmer		Sep.18,1964	8	5	45	22		D	Clay gravel boulders 27; brown limestone 50. Water at 45.
NWCP Con I " 3	B.Thompson		Oct.20.1964	6	20	33	28		D	Coarse sand small stones 33; grey limestone 55. Water at
	R.Hanna	H.& R.Rolston	Oct.10,1960	6		15.5			2011	Gravel 10; limestone 65. Dry hole.
NWCP Con I " 6	R.Moore	L.H.McClennon &	May 11,1963	6	2	50	7		D	Clay gravel 6; grey limestone 50. Water at 45.
NWCP Con I " 7	R.Moore	Son	May 15,1960	6	5	143	30		D	Clay gravel 2; grey limestone 143. Weter at 135.
	H.Hoag		Aug. 10, 1963	6	10	60	15		D	Clay gravel 2; hard grey limestone 60. Water at 55.
	Triad Truck-			1		10000	1 - 2		1000	Sanda alimin Proj. Interesting of the sanda and sanda
	ways	•	Nov. 2,1963	8	10	69	10	1	P	Clay gravel 12; brown limestone 69. Water at 22 and 55.
NWCP Con II " 5	D.Warren		Nov.18,1964	8	15	25	9		D	Clay gravel 10; brown limestone 35. Water at 30.
	H.Alexanier	ï	Oct.17,1961 Aug.21,1962	6	()	70	31 14		S P	Clay gravel 9; hard grey limestone 70. Water at 64. Clay gravel 6; hard grey limestone 120. Water at 98.
	Prince Edward		Jun. 4,1961	8	20	45	5		P	Clay gravel 3; hard grey limestone 120. Water at 48.
5201 5011 2	Flying Club		.,1701				1			oral grand yill in grey limes the yy.
SECP Con I # 4		•	Mar.30,1964	8	20	45	5	•	P	Previously drilled well 57; herd grey limestone 130.
SECP Con I 7	G. Goode	<u>.</u>	Feb. 24, 1961	6	30	12	3		D	Clay gravel 5; grey limestone 42. Water at 35.
	F.Johnston L.Taylor	H.& R.Bolston	Jul.26,1963	8	20	64	19		D	Clay gravel large stones 30; grey limestone 64. Water at
SECP Con I 17	A.Holland	R.Rolston	May 16,1963 Mar. 5,1964	6	1 2	50	24		D	Lorm 21; limestone 50. Water at 45. Gravel 4; limestone 45. Water at 40.
2001 0011 4 20	G.W.Huiskamp	L.H.McClennon	May 22,1961	8	-	7.2	100		, D	Clay gravel 18; hard grey limestone 72. Dry hole.
Con II			Jun. 5,1961	8	2	170	5	*	D	Clay gravel 18; hard grey limestone 180. Water at 80.
Con II " 61		*	Aug.31,1961	6			1.0			Clay gravel 14; hard grey limestone 150. Dry hole.
Con II	п п ее	:	Sep.10,1961	6					1	Clay gravel 17; hard grey limestone 153. Dry hole.
Con II	H.Huff		Sep.25,1961	8					1	Clay gravel 5; sand stones clay 14; hard gray limestone 110 Dry hole.
Con II = 64	E.Reid	H.& R.Rolston	Aug.21,1963	6	3	20	18	Fresh	D.S	Clay 6:11mestone 40. Water at 38.
3777 a.s.				- T	2				-,-	THE REPORT OF THE PROPERTY AND ADDRESS OF THE PARTY OF TH

PRINCE EDWARD	COUNT	TY -										
cont.	00.01		9	17	e s		9					
Hallowell Twr	. 00	nt.						- 1				
Con II	lot	69	J.Miller	L.H.McClennan	Sep.22,1961	6		- 1				Clay gravel 9; gray hard limestone 65. Dry hole.
Con II		69	•	•	Sep.24,1961	6	. 1	22				Clay grevel 8; grey hard limestone 115. Dry hole.
Con II		72	C.Marshell		Aug. 27, 1964	8	6	20	6	Fresh	D,S	Clay gravel 4; brown limestone 50. Water st 45. Clay gravel 6; grey limestone 45. Water st 40.
Con II	-	79	S.S. 16 & 4	-	Mar.28,1963	8	3	25	16		P	Gravel 5: limestone 50. Water at 45.
Con II	•	79	A.Broadbridge		Aug. 26, 1963	6	3	50	16	I 1	D,S	Dug well 15:brown limestone 75. Water at 55.
Gerow Gore		52	H.Keenan	L.H.McClennon	Sep.26,1962	8	5	75 31	15	Sulphur		Clay gravel 5; grey limestone 53. Water at 50.
Gore E			J.Mathie		Apr. 7,1961	6	30	43	5	Fresh	D	Clay gravel 4; hard grey limestone 62. Water at 45.
Gore E			F.Rutter		Dec.20,1961	6	4	43	2	rrean	U	Clay gravel 5; grey limestone 100. Dry hole.
Gore G			G.Martin	1	Aug. 8,1950 May 4,1964	6	10	20	10	Fresh	D	Clay gravel boulders 13; brown limestone 35. Water at 30.
Gore G			B.Cross		Dec. 2,1964	6	20	46	12		D	Previously drilled well 35; brown limestone 65. Water at 60.
Gore G			W.Cross H.A.Carion	H.&R.Rolston	Jun. 2,1960	6	12	50	16		D	Limestone gravel 7; grey limestone 50. Water at 45.
Gore H			E.Wilbur	n.da.aozaton	May 30,1961	6	30	16	6		D	Clay gravel 9; grey limestone 40. Water at 35.
Gore H			K.MacDoneld	L.H.McClennon &	May 31,1962	6	6	18	4		D	Clay gravel 6; gray limestone 35. Water it 32.
Gore n			A.Madbons Id	Son	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
Gore T			R.C.Low		Jun.27,1962	6	6	21	4	-	D	Clay gravel 9; grey limestone 35. Water at 32.
Gore H			H.Seely	**	Jul.30,1962	6	6	28	5	•	D	Clay gravel 6; grey limestone 35. Water at 33.
Gore H			E.C. Jacques		Apr.29.1964	6	5	20	6	-	D	Clay gravel 7; grey limestone 35. Water at 30.
Gore K			A.Tuttle	•	Oct. 6,1961	6	5 31 1	45	14	:	D,S	Clay gravel 12; grey limestone 60. Water at 50.
Gore K			F.Leavitt	H.&R.Rolston	May 2,1963	6	1	35	14	:	D	Gravel 8; limestone 35. Water at 34.
Gore	lot	16	A.Lloyd	•	Nov. 1,1962	6	3	48	23	:	D	Gravel 6; limestone 48. Water at 42.
GPW Con I	•	3	R.Scott	R.Rolston	Sep. 24, 1964	6	3 2 2	20	26		D	Dug well 11; sand 15; limestone 30. Water at 25. Gravel 10; limestone 55. Water at 50.
GPW Con I	-	6	H.Alexander		Aug.12,1964	6	22	45 36	6		D,S	Sandy topsoil small gravel 10; brown soft limestone 42.
HBE Gore			L.E.Haines		Oct. 6,1961		3	,10	0			Water at 37.
				Son	No. = 5 1062	8	6	85	12		D	Clay small stones boulders 15; grey limestone 100. Water
HBE "			J.Duncan		May 5,1962	0		05	1.0	25.5		at 90.
HBE "			G.Greis	R.Rolston	Jun.11,1963	6	5	26	15		D	Gravel 14: limestone 50. Water at 45.
HBE -		12	A. Marvin	L.H.McClennon &	Jun. 26, 1961	6	5	70	25		D	Clay large stones 9; hard grey limestone 85. Water at 70.
105		12	W * seer LAITI	Son				1.00			200	TO A DOMESTIC AND A SECURITION OF A SECURITION
HBE		13	B.Cooper	•	May 8, 1961	8	50	50	8		D	Clay gravel large stones 10; soft limestone 60. Water at 54.
RBE			A.Robinson		May 4, 1961	6	30	60	8		D	Cley gravel 6; grey limestone 60. Water at 51.
HBE	3.00	13	J.Baster	H.& R.Rolston	May 13,1963	6	200					Gravel 6; limestone 55. Dry hole.
HBE		16	J.Peterson	L.H.McClennon &	Jun.13,1960	8	60	50	3	•	D	Clay gravel 11; grey limestone 70. Water at 62.
				Son	7.							7. W. J. J. P.
HBE		16	A.D.Wallis		May 22,1962	6	1	63	18		D	Clay gravel 9; grey limestone 63. Water at 45.
HBE		16	M.Dulmage	R.Rolston	Sep.30,1964	6	6	60	29	:	D	Gravel 10; limestone 60. Water at 55.
I.Gore		72	W.Rutherford		Sep.11,1962	8	6	21	8	-	S	Clay gravel 10; grey limestone 28. Water at 13.
	-	100		Son	w		20		3		0.0	Clay gravel 9; grey limestone 50. Water at 30.
I.Gore	•	74	E.Wemekemp	1 [Mar.22,1961	6	30	50	8		D,S	Clay gravel 6; grey limestone 50. Water at 40.
I.Gore		75		1 2	Oct.30,1964 Oct.16,1964	8	5		0		0,0	Clay gravel 5; grey limestone 90. Dry hole.
I.Gore		79	B.Wilson		Oct.17.1964	8	1					Clay gravel 5;grey limestone 30. Dry hole.
I.Gore		79	F.Stark		Jan.12,1962	6	10	16	4		D	Clay gravel 7; grey limestone 29. Water at 20.
MT Con I		1	W.Morten		Mar. 26,1962	6	1 6	10	2	Sulphur		Glay gravel 10; grey limestone 24. Water at 23.
MT Con I		3	J.Westervelt		Oct.31,1964	8	25	20	6	Fresh		Coarse sand boulders 21; coarse gravel 24; brown limestone 34.
MT Con I	of.	1				-			-			Water at 30.
MT Con I		4	B. Banfield		Oct.10,1962	6	6	20	13		D	Fine sand 35; grey limestone 41. Water at 36.
MT Con I	* 1	4	W.Blower Sr.	R.Rolston	Oct.19.1964	6	3	24	16		D	Sand 35; limestone 40. Water at 38.
MT Con II		2	W.Hallaran	L.H.McClennon &	Jul. 9,1964	8	3	30	6		D,S	Clay gravel 6; brown limestone 40. Water at 36.
				Son								3.0
NMT Con II		2	P.Hubbs	R.Rolston	Sep. 16, 1964	6	5	100	28	•	D,S	Gravel 10; limestone 100. Water at 48.
			Parameter Company	ALCOHOL SERVICE AT	600 0000		1000		1	1		
				1	1					1		

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCAT	TION	į.	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	TENT	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
วเเหตุ ธอนเวา	303	STY -										
ont. Hallowell Tw	170 -	cont						ŀ				
M.T.Con II	10	et 3	R.S.Lindfield	L. I.McClennon &	Oct.24,1961	6						Clay gravel 5; hard grey limestone 50. Dry hole.
M.T.Con II			F. Hubbs	H.4 R.Rolston	Dec.12,1961	6	3	50	4	Presh	D.S	Gravel 5;grey limestone 50. Water at 12.
M.T.Con II		" 3	W.dalloran	L.H.McClennon &	Jul. 9,1964	6 8				Salty		Limestone gravel 7; grey limestone 50. Water at 45. Clay gravel 3; grey limestone 50. Dry hale.
M.T.Con II		. 4	F.G.Brown	Son #	Jun. 7,1960	8	40	35	6	Fresh	P	
M.T.Con II		* 4	A.Shontz		Oct. 24.1960	6	6	52	9	Sulphur		Clay gravel 4; grey limestone 60. Water at 51. Clay gravel 4; grey limestone 52. Water at 48.
M.T.Con II	,		H.Marshall	H.& R.Rolston	Sep.22,1960	6	30	35	7	Fresh		Gravel 52; limestone 35. Water at 30.
M.T.Con II	,	7	A.Hobson	L.H.McClennon &	Мэу 7,1962	6	4	28	7	•	D	Clay gravel 9; grey limestone 35. Water at 31.
M.T.Con II		. 8	P. Hutton	-511	Apr.29,1364	9	5	45	25		D	Dug well 20; brown limestone 50. Water at 45.
M.T.Con II M.T.Con II		8 39	W.S.Ta-lor		Aug. 5,1964	9		40	20	:	D	Clay gravel 6; grey limestone 50. Water at 47.
M.T.Con II			H.Hannessy		May 26,1962 Oct.24,1964	6 8	6	25	12	-	D	Clay gravel 16; grey limestone 35. Water at 32.
M.T.Con II	,		Twp. Hallowell	3.Rolston	Peb.18,1964	6	20	25	8		D P	Coarse sand small stones 10; grev limestone 65. Water at 6
K.T.Con II	•		J.Latchford	L.H.McClennon & Son	Aug.12,1964	8	20	40	30	•	S	Loar 10;gravel 57. Water from 10 to 57. Dug well 20;clay small stones 45;grey limestone 64. Water at 60.
M.T.Con II	,		G.Turner		Dec.29,1964	6	15	38 60	22		D,S	Sand 35;grevel 42;brown limestone 53. Water at 47.
M.T.Con II	,	23	A.Launiry		Nov.25,1964	8	5	60	10		D,S	Dug well 9; clay gravel boulders 14; grey limestone 70. Wat
M.T.Con III		2	G.Huff	1.&R.Rolston	Jul.23,1963	6	3	14	14		Э	at 14.
M.T.Con III			L.Gerow	L.H.McClennon &	Jul.29,1961	8	10	28	5		D	Gravel 7; limestone 25. Water at 18. Clay gravel 9; grey limestone 35. Water at 20.
M.T.Con III		, ,		Son	Now 22 1062	6			-			
M.T.Con III		. 6	C.Harrington		Nov.22,1963 Oct.17.1961	8	10	25 45	7		D,S	Clay gravel 5; grey limestone 33. Water at 30.
M.T.Con III			E.Terostra	*	Aug. 27.1964	8	7	25	25		D	Clay gravel 12; grey limestone 55. Water at 50. Clay stones 14; brown limestone 40. Water at 35.
M.T.Con III			L.Butter		Oct. 21,1964	9	10	35	12		D.S	Clay gravel 5; brown limestone 45. Water at 40.
M.T.Con III		9		•	Oct.21,1964	8	8	30	10		D	Clay gravel 5; brown limestone 38. Water at 34.
M.T.Con III M.T.Con III			R.Hennessy	***	Aug. 24, 1960	6	20	25	15	-	D	Clay gravel 5; grey limestone 32. Water at 29.
M.T.Con III			C.Wilson C.Benn		Sep.23,1960	6	4	70	20	:	D,S	Cley gravel 7: grey limestone 100. Water at 20
M.T.Con III			P.Galloway		Mer.25,1963 Sep.20,1960	6	30 8	35	12		D	Clay gravel 4:hari grey limestone 42. Water at 40.
M.T.Con III			D.Hefferman		Jul. 3,1962	6	°6	25	15		0	Clay gravel 5: rrey limestone 45. Water at 38.
M.T.Con III			May Bros.		Aug.10,1963	8	20	61	20		D.S	Clay gravel 10; prey limestone 27. Water at 18. Clay gravel shale 8; grey limestone 61. Water at 45.
M.T.Con III			R. Brough	H.&R.Rolston	Apr.20,1960	6	12	32	12		D	Coorse sand 27; vrey limestone 40. Water at 45.
M.T.Con III			H. Anderson		Aug. 15, 1964	6	3	29 36	25	•	٥	Gravel 20; limestone 46. Water at 41.
M.T.Con III M.T.Con III			Dr.S.W.D.Hart Bay of Quinte		Jun. 7,1961	6	30	36	25	•	D	Loam sand 33; grey limestone 55. Water at 50.
		20	Mutual Ins. Co.		May 18,1962	6	30	36	30		P	Sand gravel 32; limestone 50. Water at 45.
M.T.Con III			C.Fletcher	•	Aug. 9,1960	6	12	43	12		D	Sand 21; grey limestone 50. Water at 45.
M.T.Con III			G.Smith	L.H.McClennon & Son	Mar.14,1961	6	20	40	8	•	D	Clay gravel 5; sand small stones ?2; grey limestone 44.
M.T.Con III			D.Huff		May 28,1960	6	20	55 18	15	*	0	Sand gravel 68; grey limestone 72. Water at 71.
M.T.Con III		See See	Sun Joy Foods	H.& R.Bolston	Apr.27,1960	6	12		9	•	ם	Sand 25; coarse gravel 30. Water at 30.
M.T.Con III		22	E.Minaker	L.H.McClennon & Son	Sep.22,1962	6,	30	35	25	•	D	Clay gravel 5; sand gravel 50; grey limestone 52. Water at
M.T.Con III		22	H.Campney		Sep. 1,1965	6	3	25	21		0	51.
M.T.Con III			J.Yourke		Jun. 9,1964	6	7	45	30	-	D	Sand 57; limestone 60. Water at 57. Sand 6; hard gravel 34; brown limestone 50. Water at 47.

PRINCE EDWARD	COUNTY -										
cont.		i i		1	- 1	1		1	- 1	- 1	
Hallowell Twp	cont		L.H.McClennon &	May 21,1960	6	30	35	6	Fresh	ם	Sand boulders 45;dark grey limestone 48. Water at 46.
M.T.Con III	lot 23	H. rerguson	Son	nay 21,1700		, ,	"			10000	
M.T.Com III	w 23	Argosy Carriers		May 29,1961	6	10	90	30	-	₽	Sandy loam 5; coorse sand clay stones 58; grey limestone 92.
m.ron 111	2)	MIGOS) CHILDRE							- 1		Water at 70.
								1	1		
							28	8	Fresh	D,S	Clay gravel 7; brown limestone 28. Water at 25.
WLNW Con I	lot 5	R.Conley		Jul.17,1963 Nov. 2,1962	8	30 10	20	1		D,S	Clay gravel 5; grey limestone 55. Water at 40.
WLNW Con I				Jun.29,1963	10	15	55 80	15		D,S	Clay gravel Sigrey limestone 80. Water at 75.
WLNW Con I	* 6	N.Denard		Aug. 23, 1963	8	40	15	10		D,S	Clay gravel 13: brown limestone 40. Water at 35.
WLNW Con I WLNW Con I	. 8	D.Couperus	•	Aug.10,1964	8	33133		50		100	Clay gravel 12; grey limestone 70. Dry hole.
WLNW Con I	" 11	W.McNaughton	•	Nov.15,1960	6	20	35	4	:	S	Clay gravel 13; gray limestone 42. Water at 38. Clay gravel boulders 15; gray limestone 50. Water at 45.
WLNW Con I	* 16	D.Smith	•	Nov. 3,1964	9	6	40	12	- :	D,S	Clay gravel 50;dork grey limestone 75. Water at 68.
WLNW Con I	* 17	G.Smith	•	Jun. 1,1960	6	20	75	16	- 1	ט	Clay gravel 7; grey limestone 65. Dry hole.
WLNW Con I	18	S.S.# 9	I - I	Aug.18,1960 Aug.22,1960	6				- 1		Clay gravel 6; grey limestone 35. Dry hole.
WLNW Con I	• 18 • 18			Aug.25,1960	6					ð	Clay gravel 2:gray limestone 25. Dry hole.
WLNW Con I WLNW Con I	* 18		R.Rolston	Dec.29.1964	6	5	23	8	Fresh	P	Gravel 9; limestone 23. Water at 14.
WLNW Con II	" 1	C.McFaul	L.H.McClennon &	Nov.11,1963	8	20	25	5		D,S	Clay gravel 5; brown limestone 55. Water at 52.
WEIGH COM II			Son	50 K 100540	- 1	1202	22			_	Clay gravel 11; grey limestone 42. Water at 25.
WLNW Con II	= 4	A.Lewis	•	Jan. 6,1961	6	20	20	4		D,S	Clay gravel 10; brown limestone 35. Water at 30.
WLNW Con II	• 5	H.Eversl1		Nov.16,1964	8	12	20	11	1,572	D, 5	Clay gravel 4:grey limestone 125. Dry hole.
WLNW Con II	• 6 • 11	N.Everell		Sep. 6,1960 Oct. 5,1964	10	10	40	12		D.S	Previously dug well 12; grey limestone 26; grey limestone 40.
WLNW Con II	- 11	H.Hayden	3571	000. 3,1904	10					- 1	Water at 20.
WLNW Con II	. 17	J.R. Mallory	H.& R.Rolston	Jul. 6,1963	6				Gas		Gravel 4; limestone 60. Dry hole.
WLNW Con II	" 18	Rutters		Jun.27,1963	6					D	Gravel 6; limestone 60. Dry hole.
		Orchard Ltd.	_		,						Gravel 6:limestone 50. Dry hole.
WLNW Con II	* 18			Aug.27,1963 Nov.16,1964	6						Clay gravel 5; hard grey limestone 50. Dry hole.
WLNW Con II	* 18		L.H.MCLennon &	NOV.10,1904	0						STATE OF THE STATE
WLNW Con II	* 18			Nov.17.1964	8	15	38	6	Fresh	D,S	Clay gravel 5; grey limestone 50. Water at 42.
WLNW Con 11	• 3	D.Prinzen	H.&R. dolston	Apr.25,1961	6	30 45	24	18	•	D,S	Sand 28; grey limestone 45. Water at 40.
WLSS	• 3		L.d.McClennon &	Oct.22,1963	8	45	35	25	•	D	Sand 11; clay gravel 30; brown limestone 53. Water at 50.
		1 5 5 5 5 5 5	Son		5						Sand gravel 17; limestone 78. Dry hole.
WLSS	* 4	C.Yardley	H.&R. Rolston	Jul.10,1962	6	-		21	Fresh	D	Sand 12:gravel 30. Water at 28.
WLSS	- 4	G.Alexander		Apr.17,1964 May 19,1964	6	3	22	15	rresn	D	Sand gravel 40; limestone 50. Water at 45.
WLSS	- 4	I.Ballov J.Crawford		Oct.14,1961	6	3	20 60	33		D	Sand 18:grey limestone 60. Water at 58.
WLSS WLSS	* 5	G. Madden	-	Jun. 1,1962	6	30	30	22		D	Gravel 40:11mestone 50. Water at 45.
WLSS	. 3	E.Woolford		Jun. 6,1962	6	30	22	14	•	D	Coarse grovel 40. Water at 40.
WLSS	* 5	J.Woolford	•	Jun. 9,1962	6	30	22	14	*	D	Coarse gravel 40. Water at 40.
WLSS	* 5	J.Crawford	-	Nov.22,1963	6		1			σ	Sand 14; limestone 65. Dry hole. Sand 20; limestone 50. Water at 43.
WLSS	* 5	C.Yardley	R.Rolston	Apr. 7,1964	6	12	50	27		8	Sand gravel 9: limestone 50. Water at 45.
WLSS	* 5	W.Hoag	L.H.McClennon &	Jul.17,1964 May 12,1964	6	20	50 30	10		D	Fine sand 12:coarse sand 42:brown limestone 45. Water at 42.
WLSS	* 6	D.Grey C.Easton	Son	Feb.22.1964	6	10	60	35	*	D	Sand clay 4: fine sand 31: grey limestone 65. Water at 60.
WLSS WLSS	* 7	M.Burlingham	* 50%	Aug. 31.1964	8	5	45	20		D	Medium fine send 32; brown limestone 60. Water at 55.
WLSS	" 8	F.Jackson	H.& R.Rolston	May 17,1961	6	30	25	221	•	D,S	Sand 54:grew limestone 60. Water at 57.
WLSS	- 8	C.Hamilton	L.d.McClennon &	Jul.20,1961	6	12	20	5	•	D	Clay loom 3; fine sand 25; grey limestone 31. Water at 28.
	50	(A) (S) (E)	Son			4	46	20		D	Fine send 48;dark grey limestone 60. Water at 56.
WLSS	• 8	W.G.Furze		Nov.13,1961	6	4	40	20		D	Little Baild 40 td riv Stel Trace some one asset on los
				1	1		1	1	1	1	

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCAT	ION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	T.EVET.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
INTE EDWIND	CCUN	ry -										
nt.									1 8			
allowell Twy WLOS	p lot	2011 t.	W.Yardley	L.d. AcClennon &	Sep.22,1964	6	10	39	27	Fresh	מ	Sandy loam 3; medium sand 49; grey limestone 55. Water at 52
WI.S	-	9	R.Windstt	H.&R.Rolston	Jun. 3,1963	6	3	43	25		D,S	Sand 47; limestone 51. Water at 49.
VL S VL S			G.Hystt Hystt dome Canners		May 4,1960 Jun.18,1960	6	12 18	10	18	"	D In	Sand 56;grey limestone 60. Water at 60. Dug well 8;sand 43;grey limestone 50. Water at 45.
VLOS	-	10	T.Stewart		Oct. 9,1961	6	5	14	8		c	Sand 46; grey limestone 50. Water at 50.
WI.DS	*	11	T.Kleinstuber		May 21,1960	6	12	21	8		D	Sand 45; grey limestone 50. Water at 50.
(LSS	-		R.Crawford		Nov. 4,1963	6	3	21	13		D	Sand 46; limestone 50. Water at 48.
VLSS		14	W.Blower Jr.	-	Oct.15,1964	6	3	13	8	"	D	Sand 33;gravel 35. Water at 35.
illier Twp. Son I		1	C.McFaul	L.H.McClennon &	Oct.28,1963	6	10	30	8	Fresh	D.S	Dug well 10;brown limestone 30. Water at 25.
Con I		1		Son	0 + 21 10/2			li e			-	Service Dispose of Service Control of the Control o
Con I LS	*		H.Cronk		Oct.31,1963 Jul. 6,1964	6	5	40	25	Salty	D.S	Dug well 21;grey limestone 40. Water st 37. Clay gravel 8;grey limestone 65. Water at 64.
Con I LS	*	8	#		Jul. 8,1964	6			11	Salty	D,S	Clay gravel Sigrey limestone 65. Water at 64.
on I LS	-	8		•	Jul. 9,1964	6	20	12	1	Fresh		Clay gravel 6; grey limestone 25. Water at 23.
Con I LS		8	D.Upton		Jul.18,1964	8			20		D,S	Clay gravel 5; grey limestone 100. Water at 80.
Con I Con I			L.Wight W.Ainsworth	L.H.McClennon	Sep.18,1960	6	2₺	25	15		D	Clay gravel 3; grey limestone 80. Water at 60.
on I			J.Cornick		Jul. 7,1960 Jul.29,1961	6	2 4	25 35	8		D	Clay gravel 2; grey limestone 25. Water at 20. Clay gravel 6; grey limestone 35. Water at 28.
Con I	-		J.Marsh		Aug.19.1963	8	15	40	6		D	Clay gravel 7; grey limestone 40. Water at 25 and 37.
Con I	**		N. Younge	•	Sep. 2,1963	8	1,5,6,1	Other or			-	Clay gravel 4; grey limestone 42. Dry hole.
Con I		10			Sep. 6,1963	8	5	40	5		D	Clay gravel 4; brown limestone 40. Water at 20.
Con I			Bowers Bros. W.J.Bryant	T.Donaldson &Son	Mar.21,1964	8	15	50 12	10		D,S	Clay gravel 5; grey marl 25; brown limestone 65. Water at 5
on I		17	# . U . DI y Bill U	s some ruson	Aug.24,1961	6	10	40	30		D	Clay limestone pebbles 9; soft limestone 30. Water at 24. Clay pebbles 9; soft limestone 57. Water at 40.
Con I	-	17	T.Blake	L.H.McClennon & Son	Dec.30,1964	6	10	30	7	•	D	Clay stones 10; brown limestone 35. Water at 30.
on I	*	18	L.McCartney		Jun. 4,1962	10	4	44	12	2.0	In	Clay 4; blue clay gravel 27; hard grey limestone 44. Water s
Con I	*		D.Grant		Jul.23,1963	6	10	18	7		D	40. Clay gravel ?1;grey limestone ?5. Water at 2?.
on I			W. Nyman		Jul.15,1960	6						Clay gravel 6; grey limestone 106. Dry hole.
on I on I		20		:	Nov.16,1963	6	5 1½	20	4	-	D,S	Clay gravel 3; grey limestone 45. Water at 18 and 40.
on I		22	B.Tice		Oct.16,1963 Oct.17,1963	8	10	35	15 15		D,3	Clay gravel 8; grey limestone 35. Water at 30.
Con I	**		N.Tustin		Nov. 9,1961	6	3	33	14		8	Clay gravel 8; grey limestone 25. Water at 18. Clay gravel 7; grey limestone 42. Water at 38.
on I			F.Reid	•	Mar.10,1964	6	2	50	10	-	D	Clay gravel 5; grey limestone 55. Water at 45.
on I			R.Hart	•	Nov.26,1962	6	10	19	8		D	Clay gravel 6; hard grey limestone 50. Water at 45.
on I			S.Pellow	g 2 1	Nov.22,1960	6	10	50	20		D	Clay gravel 10; shale 11; grey limestone 50. Water at 48.
Con I	-		P.Paulin R.Barnes	H.E.Jones & Sons	Jul.20,1961 Jul.13,1960	6	5	10	6		D D	Clay 2; shale 5; limestone 20. Water at 16.
on I	*		J.Spencer	•	Jul.18,1961	ů.	5	11	6		D	Clay stones 3; limestone 21. Water at 12. Clay 2; shale 8; grey limestone 18. Water at 16.
Con I		31	H.Gardener	•	Jul.19,1961	6	7	7	7		D	Clay 1; clay shale 3; limestone 19. Water at 17.
Con I	-		K.Feldcamp	•	Apr.25,1962	6	5	10	8	100	D	Clay 2; hardpan 7; shale 10; limestone 20. Water at 18.
on I	:		G.Spencer	T # W. av	Apr.26,1962	6	5	10	8		D	Clay 2; hardpan 7; shale 9; limestone 21. Water at 19.
Con I	-		Nicholson Island Club	L.H.McClennon & Son	Aug.30,1962	8	4	94	8	•	D	Clay gravel 6; hard grey limestone 94. Water at 74.
Con I			Dr.K.M.Douglas	*	Jun.15,1961	6	10	30	15	•	D	Clay large stones 7; hard grey limestone 40. Water at 35.

BRIVER BRIVERS	activity										
PRINCE EDWARD	COUNTY -	1									
Hillier Twp.	- cont.	n P44-	D. Delates	Oct.10,1964	6						Gravel 7: limestone 50. Dry hole.
Con I Con II		E.Edwards C.McFaul	R.Rolston L.h.hcClemnon &	Jan. 8,1962	6	8	38	8	Fresh	D	Dug well 12; grey limestone 64. Water at 58.
	-	D-100 D-100 D-100 D-100 D-100 D-100 D-100 D-100 D-100 D-100 D-100 D-100 D-100 D-100 D-100 D-100 D-100 D-100 D-	Son	POWER AND THE RESTORES	•		h-				Clare 1 Company (h. Mateur et f.)
Con II	* 2	A.Pettingill		Sep. 5,1964 Nov. 6,1964	8	6	49 50	14		D,S	Clay gravel 8; grey limestone 64. Water at 54. Clay gravel 4; grey limestone 55. Water at 50.
Con II	. 3	A.Allison A.Stephen	R.Rolston	Dec.28,1964	6	3 5 5	25	23	-	D.8	Dug well 20; limestone 48. Water at 43.
Con II	• B	C.Goodmurphy	L.H.McClennon &	Jul. 6,1961	6	5	52	8		Ď	Clay gravel 9; grey limestone 52. Water at 45.
220	2	in rea	Son				h.a.	8		D.S	Clay gravel 9; brown limestone 42. Water at 38.
Con II	* 9 * 10	N.Allison R.Rolston	R.Rolston	Aug.28,1963 Dec.11,1964	8	10	42	20		D, 5	Gravel 12: limestone 42. Water at 36.
Con II	10	R.Hamilton	L.H.McClennon	Aug. 27, 1960	6	5 45	25	12		8	Clay gravel 7; grey limestone 50. Water at 26.
Con II		J.Alexander	* &Son	Mar. 31,1963	6	30	25 38	8		D	Clay gravel 10; grey limestone 55. Water at 52.
Con III	• B	R.Haggerty	•	Aug. 25, 1964	8	10	36	21	:	D,S	Clay gravel 4; grey limestone 60. Water at 50.
Con III		H.Allison		Jul.14,1961	10	30	52	10		D,S	Clay gravel 5; grey limestone 52. Water at 40. Clay gravel stones 3; brown limestone 40. Water at 15 and
Con III	• 11			Aug.24,1963	10	30	40	10		0,5	45.
Con III	2 1	Hillier Public		Apr. 3,1961	6	30	18	4		P	Clay gravel 10; grey limestone 28. Water at 18.
N R		School				-				-	and the second of the second o
Con III		L.Davidson		Apr.24,1963	6	20	15	8		D	Clay gravel 7; grey limestone 24. Water at 21. Clay gravel 10; brown limestone 45. Water at 35.
Con III		J.Taylor L.Vaneleaf		Peb.28,1964 Apr. 4,1964	6	5	25	4		D	Clay gravel 7; brown limestone 35. Water at 30.
Con III		R. Mountany	•	Jun.29.1964	6	20	30	20		D	Clay gravel 7; grey limestone 48. Water at 45.
Con III		M.Minaker		Sep.12,1964	8	1 77.7	-	1.77.00		700	Clay gravel 8; grey limestone 65. Dry hole.
Con III	. 21			Sep.14,1964	8	<1		15	:	D	Clay gravel 5; grey limestone 45. Water at 40.
Con III	" 21	· ·		Sep.16,1964	8	1	35	9		D	Clay gravel 8; brown limestone 36; clay shale 40. Water at 37. Clay gravel 8; grey limestone 50. Water at 42.
Con III		J.Taylor		Dec. 8,1964 Dec. 14,1964	8	1	50	0	-	ש	Clay gravel 6; grey limestone 50. water at 42.
Con III	* 21 * 21	R.Dunn W. Wright		Dec.16,1964	8	10	28	2		D	Clay gravel 5; grey limestone 40. Water at 36.
Con III		R.Dunn		Dec.19,1964	8	12	23	4		D,S	Clay gravel 5; brown limestone 40. Water at 36.
Con III	* 23	T.Hallett	•	Nov.18,1961	6				_	_	Clay gravel 7; hard grey limestone 77. Dry hole.
Con III	" 23		<u>.</u>	Nov.20,1961	6	3	30	6	2.34-	D	Clay gravel 9; grey limestone 35. Water at 30. Clay gravel 8; grey limestone 40. Water at 37.
Con III	• 23 • 23	E. King		Oct. 1,1963 Oct.11,1963	8	30	80	19 25	Salty	D	Clay gravel 10; grey limestone 40. water at 77.
Con III	2 3			Nov. 1,1963	8	10	00	2)		-	Clay gravel 10; blue limestone 75. Dry hole.
Con III	· 23		*	Nov.15,1963	8	10	25	15	Fresh	D	Clay gravel 6; grey limestone 39. Water at 35.
Con III	" 24	H.Adams	•	Jan. 18, 1961	6	1	35	18	:	D	Clay gravel 10:grey limestone 35. Water at 25.
Con III	. 26	A. Haight		Aug.10,1962	6		100	14		D	Previously drilled 50; grey limestone 100. Water at 92. Clay gravel 4; grey limestone 62. Water at 55.
Con III	" 27 " 28	P. Schutta S. Cleland	156	Dec.17,1961 Aug.14,1961	8	5	75	25		S	Clay gravel 6; grey limestone 75. Water at 55.
Con III		A.Haight		Jun.29,1961	8	/ 5	10	2)			Clay gravel 9; hard grey limestone 138. Dry hole.
Con III	2 9			Jul.13,1961	8					1	Clay gravel 9; hard grey limestone 131. Dry hole.
Con III	* 29			Jul.24,1961	8						Clay gravel 11; hard grey limestone 225. Dry hole.
Con III	" 29	•	•	Jul.27,1961	8	15	35	10	Fresh	D,S	Clay gravel 8; hard grey limestone 40; brown limestone 57.
Con IV	" 10	A.Helm	H.E.Jones &Sons	Jun.22,1961	6	5	17	7		D	Silty sand 27; silty sand grevel 31; limestone 52. Water at
COn IV	10	W. TOTAL	nestones abons	Jun 22, 1901	"		200	1 '			50.
Con IV		M.Carnrike	•	Sep.24,1960	6	<1	41	18		D	Dug well 14; limestone 41. Water at 35.
Con IV		E.Walt_	L.H.McClennon	Oct.11,1960	6		22			_	Clay gravel 3; grey limestone 55. Dry hole.
Con IV	107	V 41 mag		Oct.14,1960	6	30	50 18	6	:	D	Clay gravel 2; grey limestone 50. Water at 45. Clay gravel 4; grey limestone 26. Water at 13.
Con IV	107 107	K.Alyea G.Jinks		Oct.15,1960 Oct.31,1960	6	30	48	12		D	Clay gravel 3:grey limestone 48. Water at 1).
COH AV	107	STATIKO				1 2			0.		
		1	I .	1		1	1		1	1	

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCA	TION		OWNER	DRILLER	COMPLETION DATE	DIA- METER	ING	PUMP- ING LEVEL	T. PUPT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
RINGS EDWAR	io deur	TY -									3	
ont. Hillier Twp				1					1		1	
Con IV			E.Byreiter	1.c.Jones & Sons	3an 30 1060	6	1	-	22	Dec - t		A131 A131 A131 A131 A131 A131 A131 A131
Con IV	11		3.Baldwin	L.H.McClennon	Oct.26,1360	6	43	52	23	Fresh	0	Fill 3; clay S; hardon 15; limestone 52. Water st 45.
Con V	1.4		L.Caurhey	"	Nov. 4.1960	8	5	55 55	6		3	Clay gravel 3; grey limestone 55. Water at 43. Clay gravel 4; grey limestone 55. Water at 45.
Con V	11		T.Vancott	-	Sep.12,1960	6	8	22				Clay gravel 4; grey limestone '06. Dry hole.
Con V		59			Sep.13,1960	6						Clay 3; grey limestone 46. Dry hole.
Con V	**		H.Coldwell	" & Son	Sep.10,1963	6					D	Clay gravel 5; grey limestone 62. Dry hole.
Con V			Dr.R. Elgie	-	Nov.13,1962	6	7	105	6	Fresh	D	Clay gravel 9;hard grey limestone 130. Water at 110.
Con V			R.Joyce	2	Sep. 3,1964	8	- 340	- 57	1993	705	8 22	Clay gravel 8; hard grey limestone 100. Dry hole.
Son V		79	F.Clork		Sep. 8,1964	8	<₽		12		D,S	Clay gravel 7; hard grey limestone 50. Water at 30.
Con V			J.Root	н	Dec. 8,1960 Aug.29,1961	6	4 <}	70	15		D	Clay gravel 2; grey limestone 70. Water at 55.
Con V			E.V.Tricey		Jul.26,1962	6	12	120	14		Ir	Clay gravel 4; hard grey limestone 120. Water at 100. Clay gravel 3; hard grey limestone 120. Water at 87.
Con V			P.Psrila	H.L.Jones & Sons	Jul. 7,1962	6	1	60	33		5	Cloy shale 4; limestone 60. Water at 42.
Con 7	**	97	J.Bonn	L.H. kcClennon &	Lay 29,1962	6	3	63	10		P	Clay gravel 15; grey limestone 63. Water at 58.
	0.44			Son	101 A 6 G	1		2000				
Con V	-		F.Clork		Apr.20,1963	6	5 7 6	115	35		D	Clay gravel 4; herd grey limestone 115. Water at 100.
Con V			E.Burris C.Burris		May 27,1964	8	7	80	50	:	D	Clay gravel 4; grey limestone 142. Water at 138.
2011 4		101	C. DUITIS	100	Sep.15,1964	8	6	56	26		D,S	Previously dug well 25; clay small stones 28; grey limestane
Con V	1.00	104	C.Weir		Sep.28,1960	6	5	65	15		D	80. Water at 68.
Con V			S. derrington	-	Jun.18,1963	9	15	40	20		D	Clay grovel 3; orey limestone 65. Water at 55.
Con V	**		L. woods	.I.E.Jones & Sons	Mar. 4,1961	6	15	10	4		D	Clay gravel 6; grey limestone 40. Water at 35. Brown clay 1; shaly grey limestone 5; grey limestone 32.
			100 000					7.2			-	Water at 20.
Con V		107	•		Jun.28,1961	6						Previously drilled 32; limestone 76. Dry hole.
Con VI		57	G.Trebell	L.H.McClennon &					0000			The second of the second secon
Con VI		21	K.Wood	H.&R.Rolston	Jan. 4,1961	6	<₫		15 44	Salty		Clay gravel 5; grey limestone 148. Water at 75.
Con VI			E.Slade	n.an.hoiston	Oct.15,1963	6	21	10		Presh	D	Gravel 4; limestone 50. Water at 48.
Con VI		86	A.Wight	L.H.McClennon &	Aug.22,1963 Aug.31,1961	6	1	18 61	5		D	Gravel 3; limestone 25. Water et 22.
		2000	COLUMN TO SERVICE	Son				01	2			Clay gravel 7; hard grey limestone 61. Water at 45.
N.I.			Nicholson's	Rabb Diamond	Jul.18,1963	2	3	30	8		0	Broken rock 4; grey limestone 80. Water from 10 to 80.
E 1000			Island Club	Drilling Ltd.					22		7	section 100m 4,510, 11mestone 00. water from 10 to 00.
S.B.			J.Seeley	J.w.Summers	Jul. 1,1960	5	4	30	6	*	D	Drilled well 17; limestone 32. Water at 30.
S.B. S.B.			C.Seeley	L.H.McClennon	Aug.15,1960		20	55 32	30	*	D	Clay gravel 3; shale 8; grey limestone 75. Weter at 66.
S.B.			C.Ebbett B.Patience	a Son	May 16,1962	6	3	32	15		D	Clay gravel 8; grey limestone 40. Water at 35.
S.B.			S.S.# 17&18		May 26,1962 Aug.23,1963	6	15	20		2	D	Cley boulders 10; grey limestone 32. Water at 28.
S.B.			S.Forsythe		Oct.25,1960	8	10	50 90	17 35		P 3	Clay gr vel 7; grey limestone 50. Water at 37.
S.B.		2			Oct.24,1963	8	20	60	15		D,S	Clay gravel 4; grey limestone 90. Water at 81.
S.B.		2			Oct.26,1963	8	5	120	10		0,8	Clay gravel 3; brown limestone 73. Water at 70. Deepened existing drilled well 90; grey limestone 120.
-											2,0	Water at 110.
S.B.	:	3			Jun.12,1963	6	15	33	10	•	D	Clay gravel 6; brown limestone 33. Water at 30.
S.B.		5	D.Bush		Nov.22,1963	8	10	74	30	*	D,S	Clay gravel boulders 10; shale 15; brown limestone 74.
S.B.		0	J.Illingsworth	21	W 0 10/1				,	_		Water at 55.
S.B.			G.Walker		May 8,1964 Jun.17,1961	6	10	15	6	:	D	Clay gravel 11; brown limestone 25. Water at 22.
S.B.			A.A.dutcheson		Oct.24,1962	6	10	15	2		D	Clay gravel 6; grey limestone 21. Water at 17.
				Drilling	-00,17,1702	0						Limestone 64. Dry hole.
S.B.		10			Oct.28,1962	6	3	50	5		D	Limestone 85. Water at 80.
S.B.		10	J.Chettle	L.H.McClennon &	Jul.16,1963	6	15	29	9		D	Clay gravel 11; grey limestone 29. Water at 25.
S.B.	-			Son								
		1.0	M.Danford	1	Oct.11,1963	8	45	20	8		D,S	Clay gravel a; brown limestone 60. Water at 55.

PRINCE EDWARD		TY -	cont.									
Marysburg To	·p.		1		., [10.00		Tarreton I		0.2200000000000000000000000000000000000		34 34 30 Water et 60
352	lot	1	H.Berron	L.H. McClennon &	Jun.15,1962	6	<}	79	18	Fresh	D	Clay gravel 9;hard grey limestone 79. Water at 60.
BGS		1	E.Silmen		Aug.17,1963	6	2 1	35	13	:	D,S	Gravel 5; limestone 40. Water at 35. Sand gravel 24; hard grey limestone 113. Water at 110.
328			S.Gentile		Oct.23,1962	8	6	80	30	- 1	ו	
188			s.s.# 8	Son	Jan.12,1962	6	6	18	6	•	P	Clay gravel 6; grey limestone ?4. Water at 18.
BQS Con I BQS Con I			Ont.Dept. of				350) 832 () la	200	2.22		Broken limestone 2; blue limestone 193. Water at 185.
bes con 1			Lands &Forests	C.Goodberry Well	Mar.28,1962	7	35	65	15	Salty	N	Broken limestone 2; blue limestone 197.
	1001		- Control of the Control of Contr	Drilling Co.Ltd.	Mar.28,1962	2	30	40	10	Sulphur	N	Fill 8; blue limestone 65. Water at 35 and 60.
BQS Con I	:	6			Mar.29.1962	6	10	70	22		M	Pill Coblue limestone 85. Water at 82.
BQS Con I BQS Con I			J.A.Woodly	R.Rolston	Jun. 22, 1964	6	30	55 30	15	Fresh	5	Limestone gravel 15; limestone 55. Water at 50. Clay 6; grey limestone 30; Water at 22.
BQS Con I			W.McKinnon	H.& R.Bolston	Aug. 29, 1961	6	30	30	14	Sulphur	D	Gravel 9: limestone 55. Water at 50.
BQS Con I		8	G. Mertin		May 10,1962	6	30	55 60	16		D D	Clay 18: limestone 60. Water at 50.
BQS Con I	•	8	G.W.Carter		Oct. 9,1962 Oct. 26,1963	6	1	70	25		Ď	Gravel 13: limestone 70. Water at 64.
BQS Con I		8	A.Benvie J.Pepper		Jun. 4,1964	6		55 45	21		D	Grevel 15; limestone 55. Water at 50.
BQS Con I BQS Con I			H.Power	L.H.McClennon &	Aug. 4,1964	6	3	45	8		D	Clay stones 7; grey limestone 52. Water at 47.
B43 Con I			4.10#01	Son						88	ם	Gravel 4; limestone 35. Water at 30.
BQS Con I		9	P.Snider		Mer.18,1964	6	3	13 26	19	Sulphur		Crowel Atlimestone 35. Water at 30.
BQS Con I		9	S. May	L.H.McClennon &	May 28,1964 Jul. 5,1961	6	3 3 30	65	15	Salty	Īr	Clay large stones 7; grey limestone 80. Water at 76.
BQS Con I	•	10	J.Vancordt	Son	Jul. 3,1901	•	-					100 COM COM COM COM COM COM COM COM COM COM
BQS Con I		10	C.Burt		Jun.20,1963	6						Clay 7; limestone 46. Dry hole. Clay 7; limestone 60; Dry hole.
BQS Con I		10			Aug. 6,1963	6		1			1	Clay gravel 5; grey limestone 60. Dry hole.
BQS Con II	: • ·	3	A.Head	L.H.McClennon &	Nov.30,1964	8						The state of the s
		6	J.Lighthell		Oct.30,1963	6	3	37	16	Fresh	C	Gravel 11; limestone 43. Water at 38.
BQS Con II			F.Corey	2.0	Jul. 9.1964	6	1	37 49 60	12		_D_	Gravel 8; limestone 58. Water at 50. Clay 19; limestone 60. Water at 54.
B.C.	Gor		D.Walton	•	Aug. 14, 1963	6	111	60	17		D,S	Clay gravel 14; hard grey limestone 59. Water at 50.
B.C.	löt	22	D. Watkins		Dec.14,1961	٥	4	45	20		1 5	
1921 1921	-			Son	May 3,1963	6	20	63	8	•	D	Clay gravel 6; grey limestone 63. Water at 58.
B.C. B.C.		22 55	W.Cochrane W.Bayley	H.& R.Rolston	Nov.14.1962	ě			1.55		10000	Clay gravel 14: limestone 35. Dry hole.
B.C.		58	A.Skiba		Aug. 24, 1961	6	30	35	12	Sulphur		Gravel 4; grey limestone 35. Water at 30. Gravel 5; limestone 35. Water at 18.
B.C.	•	61	G.Branscombe	•	Aug.14,1962	6	30	35	38	Presh	5,8	Limestone gravel Storey limestone 55. Water at 50.
B.C.	•		K.Pringle		Oct. 18,1962 Oct. 1.1964	8	3	>>	20		D	Clay grevel 19; grey limestone 120. Water at 110.
L.C. CVE		1	H.Chard	L.H.McClennon &	086. 1,1904		/3				- 50	
L.C.CVE		1	I. Emory	• 500	Dec. 8,1961	6	3	45	15		D	Clay gravel 16; grey limestone 65. Water at 52.
L.C.CCW		2	E.R.Lawson	-	Jan.30,1960	6	30	12	_7	:	D	Sandy clay 10; soft grey limestone 40. Water at 26. Gravel boulders 12; soft limestone 120. Water at 100.
L.C.CCW	•	2	D. Parrington	T.Donaldson &Son	Jul. 6,1950	9	30 15	120	72	1 2	l b	Clay gravel stones 13; grey limestone 45. Water at 40.
L.C.CVW	•	6	H.Calver	L.H.McClennon &	Aug.13,1963	0	1.5	45	1.4	1	1 2	CONTROL 2004
L.C.CVW		8	D.Miller		Sep.25,1964	8	5	39	9		L	Clay gravel 7; grey limestone 65. Water at 61.
L.G.CVW	Gore	- 100		•	Jul. 2,1962	8	5	105	17	Salt	S	Clay gravel 4; hard grey limestone 105. Water at 100.
L.C.SBN		2	T.Miller	·•·	Sep.23,1963	8	5	130	40	Fresh	2	Clay gravel 5; grey limestone 130. Water at 60. Gravel 5; grey limestone 75. Dry hole.
OR	•	5	W. Gunther	H.& R.Rolston	Aug. 21, 1961	1 6	3	62	14		D	Clay gravel 12; herd grey limestone 62. Water at 59.
Con E HB	Gore	Ĕ.	L.Althouse	L.H.McClennon &	Jun. 21, 1962	0	,	02	1.7		-	v2-, 81-11-1 1-1
				Son		1	1	1		1		
											ŀ	
							1					
					A			1				

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATI	ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend
RINGE EDUTED	geuni	- Y					- CT-81.0				- ALDI	below the surface are given in feet)
int.												
Sophiasburg T	wp.	2		2.72.2								
3.1.	lot	3	M.Bradley	L.d.hcClennon &	Mar.30,1763	6	10	30	10	Fresh	D	Clay gravel 9; brown limestone 30. Water at 24.
B.I.	-	7	V January	Son							_	ous graver 9,010wn limestone ju. water at 24.
2.I.			K. Johnston K. Young	1 2	Dec.16,1963	8	10	65	15	*	D.S	Clay 13; brown limestone 65. Water at 59.
B.Î.	*		F.Joley		Oct.28,1960	8	10	52	10		D,S	Clay gr vel 7; grey limestone 57. Water at 53.
3.I.			C.Thompson		Feb.25,1962	8	8	52 45 46	12		D	Clay RI Vol Tibard grey limestone 60 Unton at 10
P.I.			F.Youngs		Mar. 23,1962	9 9	7	46	11		כ	Clay gravel Bigrey limestone AO Water of 66
B.I.			W.Sprague	-	Mar.26,1962 Dec.11,1961	6		45	12	- 1	D,S	1 C197 gravel 7: grav limestone 60 Water at 55
B.I.					Dec.13,1961	6	2	110 25	25 11	Salty	N	Giay gravel boulders 24: grey limestone 110 Water at or
100							2	25	1.1	Fresh	ש,5	Lay Erevel 10770 Stones 75:hord grey limestone 50. Water
B.I.			P.Rowe	*	Jec. 9,1963	8	6	40	20		D,S	lat /).
B.I.			L. Young	H.& R.Rolston	Sep.30,1963	6	2		8		D, S	Clay 10; brown limestone 65. Water at 60.
9.1.		16	3.Baigent	L.M. McClennon &	Aug. 4,1964	9	20	50 32	30		D.S	Clay 6; limestone 59. Water at 57.
B.7.		10	0.11.2.4	Son			10.00		2.5		2,0	Clny 7; soft brown limestone 90. Water at 75.
B.I.			C.W.Suter E.England		Jul.7, 1964	8	45	60	20	*	D,S	Clay gravel 6; grey limestone 80. Water et 30 and 76.
B.F.Con I			J.England J.Eiller	T.Donalison	Nov.29,1960	6	50	25	0		Ď	VADY KISVEL 41Frey 1 mestone 30 Water at 35
B.F.Con II			B.Lott		Dec.30,1963	6	6	22	12		D	Sand Fravel 22:hord limestone 2h seton at 22
B.F.Con II		55	F.B. Hudson	T.Donaldson &Son		6	20,	27	25		D	CORTSE Provel 2:soft limestone 45 Water at 40
B.F.Con II		22	H.Bates	M.Donaldson	Jul.22,1960 Hay 25,1964	6	4	53	28		D	white clay 51:soft limestone 53 Water at ro
B.F.Con II			C.Hannah	***************************************	Kay 26,1964	6	4	55	6		D	Sand 1);grev clay 24:grev limestone (6 Water at 6)
B.F.Con II	**	56	J.Large	T. Jonelison	May 24,1962	6	2	35 48	30	-	D	Wally 10:Frey clay 21:gray limestone 35 Water from 25 to 2
			17.5		1.01 V.4.1305	0	2	40	30		D	Visy 61 vel); Shale limestone Bigoft limestone 48 Water a
B.F.Con II			K.Merritt	G.H.Chalk Jr.	Cct. 7,1960	6	1	83	40		D	40.
B.F.Con II			D.Munroe		Oct.13,1960	6	ž	60	30		D	Clay 2; limestone 83. Water at 78.
B.F.Con II	**	59	E.Kingsbury	H.& R.Rolston	Jul.17,1963	6	13	59	52		Ď	Limestone 60. Water st 50.
B.F.Con II GPSW Con I			A.Brooks		Jul.11,1963	6	1 1	30	9	-	D	Gravel 7; limestone 60. Water at 60. Gravel 4; limestone 30. Water at 30.
GPSW Con I			H.Bruce Elmbrook Cheese		Aug.31,1964	6	2	41	23	Sulphur		Clay 31; limestone 41. Water at 40.
01 0 m 20 H 2			Butter Co.	a security of the	Oct.12,1964	8	10	1 C	5	Fresh	In	Clay gravel 6; brown limestone 40. Water at 35.
GPSW Con I	*	33	E.Carson	Son	Inn 6 106:							
GF3% Con I		42	P.Cronk	H.& R.Rolston	Jan. 5,1961 Jul. 5,1961	6	20	(0			120	Clay gravel 3;grey limestone 300. Dry hole.
GPSW Con II	**		O.Gannon		Oct. 7,1964	8	30	60	33	Sulphur		Limestone gravel 7: grey limestone 60 Weter at 67
			O WO	Son	-00. / 1704	0						Clay gravel 5; grey limestone 100. Dry hole.
GPSW Con II			G.Hicks		Aug. 31,1961	6	30	49	18	Fresh	- 1	
GPW Con I		4	F.Cronk	•	Jun.15,1962	6	30	22	11	* 168U		Clay 8;grey limestone 48. Water at 40.
GPW Con I		5	•	•	Jun. 23, 1961	6	30	9	4		T	Gravel 12 ; limestone 22. Water at 20.
GPW Con I GPW Con I			R. Watson		Jun.29,1961	6	30	35	6			Limestone gravel q;grey limestone 35. Water at 30. Limestone 7;grey limestone 35. Water at 30.
GPW Con I GPW Con I			P.Cronk	R.Rolston	Aug. 27, 1964	6	2	35			D	Gravel 5; limestone 45. Water at 40.
GFW Con I			D.McDermeid	H.& R.Rolston	Jun.22,1962	6	30	50	23	-	D	Marl 42; limestone 50. Water at 45.
GIW CON I		16	A.Howell	L.H.McClennon &	Jun.18,1960	6	20	19	3		õ	Clay gravel 3; grey limestone 30. Water at 23.
GP: Con I		14	D.Boushell	Son Son	C 11 10/2	,						
GP'. Con I			W.Jeune	H.& R.Rolston	Sep.14,1963	6	2	20	6	-	D	Gravel 7; limestone 25. Water ot 22.
GPW Con I		15	A.X1dd	L.H.AcClennon 4	Oct. 8,1963	6	3	21	12	-	D, S	Clay 14: limestone 40. Water at 36
22.00				Son	Jun.30,1960	6	5	50	8		D	Clay sand gravel 30; grey limestone 50. Water at 32.
GPW Con I		25	E.Foster	. 55/1	Apr.18,1962	6	4	45	12		- 1	Clay gravel 11; grey limestone 45. Water at 40.
GPW Con I		25	A.Leslie	H.& R.Rolston	Sep.13,1963	6	3	15	8	.		
						0)	10	8	-	D	Clsy 12%; limestone 45. Water at 43.

PRINCE	EDWARD	COUNTY	

PRINCE EDWA	RD COU	NTY -										
cont.			J	l	f 1		1	le:	1	ľ.	1	
Sophiasbur GPW Con I			J.Froser	R.Rolston	Jun.27,1964	6	1	45	15	Fresh	D	Gravel 8:11mestone 45. Water at 40.
GPW Con I			R.Rosborough	H.MOISCON	Aug. 24.1964	6	3	30	26	- Tean	D	Clay 19: limestone 50. Water at 45.
GPW Con I			C.Ahkayes-	H.& R.Rolston	Jun. 16, 1961	6	30	15	9		D	Sandy loam 14:grey limestone 40. Water at 35.
Grw Con 1		20	Sheen		Jun. 10, 1901	0	00	13	9		, D	Sandy loam 14; grey limestone 40. water at)).
GPW Con I		26	G.Foster	L.H.McClennon & Son	Ded.14,1961	6	3	32	8		D	Clay gravel 16; grey limestone 44. Water at 38.
GPW Con I	9	27	R. Wellbridge		Apr.21,1962	6	6	32	15		D	Clay boulders 10; sand 30; soft limestone 40. Water at 35.
GPW Con I			R. Mowbray		Aug.19,1964	8	6	45	15	•	D.S	Clay gravel 18; brown limestone 57. Water at 54.
GPW Con I			W.Potter	T.Donaldson	Aug. 31,1962	6	4	43	13	Salty	D	Clay gravel 3; shale limestone 6; soft limestone 43. Water
GFW Con I		34	H.Stark	L.H.McClennon &	Nov. 7,1964	8	9	40	6	Sulphur	0,8	at 43. Clay gravel boulders 11; grey limestone 50. Water at 45.
CDU C. T		20	D. M	Son	0 + 5 1061		7		0.0			The second secon
GPW Con I		37 38	D.Wannamaker D.Newson	H.& R.Rolston	Oct. 5,1961	6	1	50	20	Fresh	D	Clay gravel 5; grey limestone 50. Water at 40.
GPW Con I					Jul.30,1963	6		79	7		D	Gravel 7; limestone 40. Water at 35.
GPW Con I		30	E.Wood	Son	Jan. 8,1964	0	20	7.5	30		ם	Clay gravel 7; grey limestone 92. Water at 89.
GPW Con I		38	3.Storms	301	Jul. 1,1964	8	3	35	9		٦	Class Comment 14 months are 100 Martin at 25
GPW Con I			Twp. of	R.Bolston	May 9.1964	6	,	122		200	,	Clsy 8; grey limestone 40. Water at 35. Gravel 4; grey limestone 60. Dry hole.
01 m 00ti 2		27	Sophiesburg	n.coleton	1109 7,1704	·						Graver 4; grey limestone ou. Dry noie.
GPW Con I	*	47	W.Hamilton	L.H.McClennon &	J-n.12,1962	6	10	90	75	Fresh	D,S	Clay gravel 2; hard grey limestone 128. Water at 122.
GPW Con I		51	W.Smith	M.Donaldson	May. 7,1964	6	3	125	95	Salty	D	Clay 3; shale limestone 5; grey limestone 125. Water at 105.
GPW Con I			H.Owen	L.H.McClennon &	Jun. 3,1961	6	20	125	79	Fresh	D	Shale 4; hard grey limestone 116. Water at 102.
		2		Son	7,				1.0	******	1	Single village grey limescone its, wheel so los.
GPW Con I		52	•	T.Donaldson	May 30,1962	6	4	112	82	Salty	D	Clay gravel 5; shale limestone 22; soft limestone 112. Water at 107.
GPW Con I		52	S.White	L.H.McClennon &	Nov. 3,1964	8						Clay gravel 6; hard grey limestone 100. Dry hole.
GPW Con I		52			Nov. 4,1964	я						Clay gravel 6; hord grey limestone 50. Dry hole.
GPW Con I			J.Gurensey		Jul. 3,1963	8	15	50	10	Fresh	DS	Deepened drilled well 30; grey limestone 50. Water at
31 H 3011 1			o , suremos		041.),1,0)		**	,,,	10	Tream	D,5	32 and 45.
GPW Con I	I "	18	C.Kotchapaw		Jun.29,1964	8	10	25	12		D.S	Clay gravel 22; grey limestone 37. Water at 33.
GPW Con I			G.Norton	T.Doneldson	Sep. 3,1962	6					.,.	Clay 6; soft limestone 60. Dry hole.
GPW Con I		19			Sep.13,1962	6	1	210	95	Salty	D	Clay 6; soft limestone 210. Water at 205.
GPW Con I	I "	24	M.Pearsall		Sep.15,1962	6	₹3		25	Fresh	D	Stoned well 15; soft limest-ne 55. Water at 48.
GPW Con I			P.Pearsall	L.H.McClennon &	Aug. 1,1964	8	10	55 38	23		D,S	Clay gravel 3; brown limestone 50. Water at 45.
12.212			**********	Son	man array.			100			-,-	dray Brandr y, rown rimescone you water at ty:
GPW Con I	I "	31	O.Deroshie	* *************************************	Aug.14,1964	8	5	25	7	•	ב	Clay gravel 3;soft limestone 12;hard brown limestone 30.
GPW Con I	т .	38	R.way		Jan.20,1962	6	5	52	10		D	Water at 27.
GPW Con I			B.Lewis	,	Jul.29.1964	8)	25	17	- 77	D	Clay gravel 6; grey limestone 52. Water at 45.
GPW Con I		27	F.Hope	H.&R.Rolston	Sep.19,1962	6		1				Clay gravel 12; grey limestone 115. Dry hole.
GPW Con I			E.J.Woodall	H.GH. WOISCUE	Oct.26,1960	6		1				Clay 4; limestone 45. Water at 40.
SPW Con I			H.Kempers		Nov. 3,1960	6						Gravel 10: limestone 55. Water at 50.
JIW CON I	11	7/	n.kempers		100. 3,1900	0						Gravel 3; limestone 60. Dry hole.
	00201 0110											
South Mary	scurgh	Two.		W 1879 1991	Le controller	120	2005	200	8.8			
BRN Con I	lot	12	H.McKenna		May 27,1964	6	30	30	15	Fresh	D	Fine sand 25; cearse sand 45; heavy gravel 55. Water at 55.
DDM a	_		* V	3on	w					_		\$ 500 500 Fig. Fig.
BRN Con I			J.Norton	:	May 19,1964	6	30	35 92	26	:	D	Fine sand 40; coarse sand 60; coarse gravel 72. Water at 72.
BRN Con I			S.Vincent	-	Feb. 9,1961	6	2	92	20	:	2	Clay gravel 6; grey limestone 82. Water at 60.
BRN Con I		19	D.Walker	H.& A.Rolston	Jul.24,1962	0	1	50	6		D,S	Gravel 3; limestone 50. Water at 15.

1,2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	DIA- METER	PUMP- ING TEST	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
RINGE EDWIRD COUNTY ont. St.Marysburg Twp	-									
BRN Con I lot 19 BRN Con I " 19	D.Walker G.Freeburn	d.&A.Rolston L.d.McClennon & Son	Jul.24,1962 Sep.19,1963	6	1 4	50 72	6 12	Presh	D,S D	Gravel 3; limestone 50. Water at 15. Clay gravel 7; limestone 72. Water at 68.
BRS Con I	AnglicanRectory M.Bentley G.Dalmage O.S.Dainard	1.&3.Bolston	Jun.17,1963 Aug. 4,1961 Sep.22,1961 Nov.15,1960	6 6 8	30 5	60 10 75	42 9 12 6	:	9 0 8	Gravel 5:limestone 60. Water at 55. Gravel 42;grey limestone 40. Water at 36. Clay 6;grey limestone 40. Water at 28. Clay gravel 5;grey limestone 75. Water at 53.
B.15 " 1 B.15 " 1 RPEB " 7 RPEB " 9 RPEB " 10 SPEB " H	E.Collier E.Hicks Dr.L.williams J.Taylor	Son H.&R.Bolston " " L.H.McClennon &	Oct. 1,1962 Sep.10,1963 Jun.29,1960 Aug. 9,1961 Jul.16,1962 Jun.25,1964	666668	3 12 30 1	20 22 28 18 45	1 7 8 12 12	Sulphur Fresh	T O O D	Grovel 4; limestone 20. Water at 16. Gravel 4; limestone 33. Water at 30. Clay 10; grey limestone 34. Water at 30. Clay 18; grey limestone 35. Water at 30. Clay 6; limestone 45. Water at 40. Clay gravel 4; grey limestone 192. Dry hole.
RPEB MB SBNL 3	T.McMann W.Conde	Son "	Jun.21,1963 Sep.10,1963	6 8	30 5	30 80	20 20	Fresh	G Q	Clay boulders 30; brown limestone 40. Water at 35. Clay grevel 5; grey limestone 90. Water at 75.
Wapoose Island Wapoose Island	Oblete Pathers	L.H.McClennon &	Jun.29,1963	6)	15	70	12	Presh	ם	Clay gravel 9;grey limestone 70. Water at 60.
Wapcose Island	Waphose Island School		Jul. 5,1963	6	15	15	5	•	P	Clay gravel 7;brown limestane 28. Water at 23.
ellingtor Village Wellington Vlg	G.Stoneburg	L.H.McClennon &	Jan.27,1960	8	50	20	6	Fresh	P	Clay gravel 6;brown soft limestone 30. Water at 25.
Wellington Vlg. Wellington Vlg. Wellington Vlg.	W.Thomas D.Jolley Village of Wellington	:	Apr. 8,1960 Apr.14,1960 Jun.20,1960	6 6 8	5	25 35	2 8 30	:	D D T	Clay stones 11; grey limestone 35. Water at 30. Clay gravel 6; grey limestone 65. Water at 64. Clay gravel 6; grey limestone 154. Water at 120.
Wellington Vlg. Wellington Vlg. Wellington Vlg. Wellington Vlg. Wellington Vlg. Wellington Vlg. Wellington Vlg. Wellington Vlg. Wellington Vlg. Wellington Vlg.	C.Way J.Cleminson B.Munroe C.Channel W.Ainsworth J.Lavender		Jul.21,1960 Jul.20,1960 Sep.28,1960 Jan.10,1961 Jan.30,1961 Sep. 2,1961 Sep.14,1962 Sep.14,1962 Oct.29,1963	8 8 6 10 6 6 6 6 6	140 12 16 1 10 4 3 1	19 60 50 30 40 60 85 28	3½ 20 4 30 11 11 8		T D Ir S S D D S D	Sand 15; clsy sand 25; grey limestone 50. Water at 30. Sand 15; clsy sand 20; grey limestone 60. Water at 26. Clsy gravel 5; grey limestone 70. Water at 26. Clsy gravel 3; grey limestone 30. Water at 25. Clsy gravel 13; grey limestone 60. Water at 40. Clsy gravel 12; grey limestone 60. Water at 40. Grey limestone 100. Water at 86. Clsy gravel 5; grey limestone 28. Water at 18. Clsy gravel 4; grey limestone 27. Water at 24.
Wellington Vlg.	W.Channel	-	Dec.10,1963 Sep. 3,1964	8	10	50 25	10		D	Clay gravel 4; shale 10; grey limestone 50. Water at 25 and 45. Clay gravel 8; brown limestone 73. Water at 68.

SIMCOE COUNTY					7		77	90 n	1 1			
Adjala Twp.			D W44-6	G.Tortington	Aug. 24.1964	26	3	28	19	Fresh	D	Topsoil 1; coarse sand 28; gravel 30. Water at 19.
Con I Con I	101		R.Vandinten Bolton Sand &	J.E.O'Rourke	Aug.25,1961	36	14	80	14	rresn	In	Brown sand 30; clay gravel 75; blue shale limestone 303.
con 1		7	Gr vel	D.D.C HOULKS	nug. c), 1901		**	0.0	A.T.		****	Water at 81 and 275.
Con I		13	J.Avison	C.Smith	Oct.12,1963	4	8	18	14	-	D	Old dug well tiled 15:dirty brown sand 27:gravel 29. Water
5011 1		1)	0.4413011	0.021011	000112,1703	- 3					- 5	from 27 to 29.
Con I		13	Anglican		Nov.22,1963	4	10	18	14		D	Stony clay 10; silty sand 25; soft clay sand gravel 30. Water
			Rectory									from 15 to 25 and from 28 to 30.
Con I		14	A.Martin	G.Tortington	Jul. 1962	30 36	3		7	•	D	Dug well 10; bored clay gravel stones 22. Water at 12.
Con I	-		R.Stew rt	•	Jul.21,1964	36	5	8	8.	:	D	Topsoil 1; clay stone 8; gravel 10. Water at 8.
Con I		15			Jul.21,1964	36 36	12	8	7₺	- 5	D	Topsoil 2, gravel stone 10. Water at 7.
Con I			W.Duke	-	Aug. 29, 1964	36	33		3		D.S	Topsoil 1; clay stones gravel 72. Water at 5. Topsoil 1; gravel stone 123. Water at 4.
Con I		15 26	W.Somerville E.B.Gibson	Babuik Well	Aug.29,1964 Jun.21,1961	30	2		21		D, S	Brown sandy clay 2;gravel 6;sand 9;sandy clay 13;sand 23;
Con I		20	E.B.Gloson	Boring	Jun. 21, 1901	50	~		- C-3		D.	sandy clay 26; blue fine sand 28. Water at 26.
Con I		32	G.Dawson	J.Moore	Nov.13,1962	30	3	40	30		D	Clay stone 40; sand 45. Water at 40.
Con I		32	A.Cole	G.Tortington	Jul.24,1963	36	3	16	14	•	D	Clay loam 3; blue clay stone 14; brown clay stone 18. Water
3011 -		2-						1	1000			at 16.
Con II		1	B.Muir	K.McClure	Jul.23,1960	4	1	100	25		D	Brown clay 29; red shale 126. Water at 100.
Con II	*	1	W.E.Colquette	M.Babiuk	Jan.13,1962	30	4		12		D	Brown topsoil 12; coarse brown sand 22. Water at 12.
Con II		1			Jan. 2,1962	30	2		10		D	Brown topsoil 10; coarse brown sand 72; brown clay. Water
	-		100.247	Tarana and a		26		a.u.	22		-	at 10.
Con II	*	1	G.Williems	G.Tortington	Aug. 7,1963	36	3	34	33	1770	D	Topsoil 2; fine sand 23; coorse sand grovel 35. Water from
a TT		1	N.Muir	K.McClure	Sep.30,1964	e	2	150	20		D	33 to 35. Topsoil 1;brown clay 15; red shale 150. Water from 80 to 120.
Con II			H.McCulloch	G.Tortington	Aug.16.1963	36	3 2	47	42		D.S	Sand 42:shale gravel stone 49. Water at 45.
Con II			L.Ward	g.lorelingcon	Sep.26.1962	36	3	47	27		D	Sandy losm 18:dark clay 5:coarse gravel 19:fine sand 36;
con 11)	w.maru	1000	Dep.20,1902	20	1 3		- /			quicksand 40. Water at 31 and 36.
Con II		6	E.C.S.Cox		Nov.12,1962	30	3		18		D	Sandy loam 2; dark sand 17; brown cl y 20; fine sand stones
2011			315.55.155.0		The second secon	19800			10000		1777	27. Water at 16 and 20g.
Con II	**	14	Dr.A.Gr.ham		Nov.15,1963	36	2	13	7		D	Topsoil 2; clay 7; clay gravel 15. Water at 7.
Con II			S.W. Winters	1 1	Oct.31,1964	36	2	12	6		D	Topsoil 1;sand 5;gravel stone 15. Water at 4.
Con II	*	15	Adjala Twp		Jul.10,1964	36	1 1	39₺	25		P	Topsoil 1;gr vel stone 9;blue clay stone 18;brown clay 222;
	_	41.00	School Area	_		,	%	0.4			- 2	brown clay sand 42g. Water at 22.
Con II		15		li X e c	Nov.30,1964	6	4	30	26	-	P	Dug well 27;silt grevel 50;hardpan 80;s're k blue green
Con III			* T	King City Well	Nov.20,1963	4	14	62	42		D,S	shale limestone red shale 120. Water at 120. Dug well 40;medium fine sand 62;sandy gravel 65;fine sand
con III	:77	6	A.Lyness	Drilling Co.Ltd.	100.20,1905			02	42		0,3	74; blue clay 81; shale 84. Water at 81.
Con III		11	C.Willett	D.Lougheed	Nov.16,1960	4	5	90	60		D.S	Grey clay 41; silt 115; grey clay 118; grey medium sand 122.
3011 222		**	0.1111000	2 * 20 a 8 . 10 a a		- 5	-	-			-1-	Water at 118.
Con III		13	R.Marshal	G.Tortington	Aug. 26.1964	36	3	11	7		D.S	Topsoil 2; sand 7; clay gravel 21; gravel 22}. Water at 7.
Con III		14	R.Walker		Aug. 29, 1962	36	1		1 1		100.000	Gravel clay 10; coorse sand 35; fine sand 63. Dry hole.
Con III	•	14			Sep.12,1962	36	14		36	-	D,S	Topsoil 4;gravel 20;brown clay small stones 42;coarse sand
Western Comment		100000	0.0000		100 100 100 100	0202	1992	201150			100 Value	50. Water at 42.
Con III	*		T.Keenshn		Sep.19,1964	36	3 5 3	15	12	:	D,S	Topsoil 1; send loam 15; gravel stone 17%. Water at 15.
Con III		20	T.Bricknell	_	May 5,1963	36	5		71		D	Sandy loam 2; coorse gravel 5; fine gravel 12%. Water at 7%.
Con III	*	21	J.Calbeck		Oct.29,1964	36	3	8	5\$	-	D	Topsoil 1; sandy loam 4; gravel 10. Water at 7.
Con III	- 5	30	D.R.Adams	Babuik Well	Apr.26,1960	30	₹		24	-	S	Sandy hard brown clar boulders 52. Water at 38 and 50.
Con III		31	R.Cowan	Boring D.S.Lougheed	Feb.10,1961	6	1	60	211		D,S	Dug well 22; brown shale 67. Water at 663.
Con IV		1	J.W.Bambrough	J.Moore	Apr. 9.1962	30		30	25		D, 5	Topsoil 2; fine sand 30; co-rse sand 35. Water at 30.
Con IV		1	amamprodgn	***************************************	Apr.14,1962	30	5	10	32		5	Topsoil 2; fine sand 30; coerse sand 41. Water at 38.
Con IV		1	J.Hamill	G.Tortington	Jun. 5,1963	30	1	10	3.0		100	Sandy lo m 20; stony lo m 4/; shele 42. Dry hole.
					7,-70	30						The state of the s
										R	1	
							1					

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LO	CATI	ON 1		OWNER	DRILLER	COMPLETION DATE	DIA- METER	ING	PUMP- ING LEVEL	TEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
MCOE CCUI													
djola Twy Con IV	rp			N. Lyons	G.Tortington	Jul. 4,1963	36	3	3	45}	Fresh	D	Fine sand 40; coarse sand stone 46; gravel stone 52;. Water
Con IV			1	J.Homill	King City Woll	Jul.10,1963	4	3	55	45	*	D	at $^{46}\frac{1}{2}$. Dug well 45;stony blue clay 61;medium coarse sand 65. Wate
Ton IV			6	J.E.Jones	Drilling Co.Ltf. N.Babiuk	Jun.20,1961	30	2		17	-	D	at 61. Brown topsoil 17; coarse brown sand 20; grey clay 30. Water
Con IV		**		S.S. ^ Dr.E.L.Hender-	G. Tortington	Set.27,1962 Jul. 7,1963	30 36	2 2	33	21 25	:	P D	at 17. Dug well 22;quicksand 27. Water at 23. Tobsoll 2;fine sand 25;coorse sand stone 35. Water at 28.
Jon IV		*	9	Dr.A.3chute	*	Aug.17,1962	36	1	ĺ	50	•	D	Sandy loss 2; fine sand 44; dork clay 492; coarse sand 572. Water at 50.
Con IV		*	11	fr.J.F.Simpson	M.Babiuk	Jun. 4,1964	30	į.		15		D	Brown sandy topsoil 12; grey clay 31; grey sand 32. grey clay. Water at 31.
Con IV Con IV Con V			29	A.Pridher E.Prince E.Godxin	D.S.Lougheed S.KcCguley D.S.Lougheed	Key 4,1963 Dec.17,1960 Nov.10,1960	7 7 5	1 1 1½	50 75 156	15 13 35	Salty	D.S D	Dug well 22;grey shale 55. Water at 50. Dug well 25;blue shale 75. Water at 60. Dur well 40;slt 87;bard clay gravel 122;broken grey shale
Con V			1	*	G.Tortington	Nov.14,1962	30	3		15	Fresh	0,5	132; grey shale 156. Water at 136. Sandy loam 2; sandy gravel 16; fine sand gravel 20. Water at
Con V		*	3	J.Nojduk	J.S.Lougheet	Mar. 9,1961	6	12	60	45	*	D,S	16. Brown sand 27;grey clay 55;silt 75;fine sand 86;medium sand
Con V		*	5	4.Gibson	G.Tortington	Aug.18,1962	36	13		12		D,S	92: Water at 92. Dark loam 3; fine sand small stones 10; quicksand 12; coerse
Con V			11	D.Osborne	•	Jul.26,1963	36	2 1	20	163		Œ	sand 20. Water at 12½. Topsoil 1½;brown clay stone 16½;sand gravel 22½. Water at 17½.
Con V		•	14	W.Barbeles	•	Nov. 4,1964	36	4		21		D	Topsoil 1; clay loam 11; clay stone 44; grevel 46. Water at
Con V		*	17	M.McKenna	C.Smith	Dec.20,1961	4	5	60	27	•	D	Topsoil 1; brown clay 16; blue clay 72; gravel clay 30. Water from 72 to 80.
Con V			17	E.McDermott	G.Tortington	Sep. 4,1963	36	31	36	19		D	Loam 3; clay stone 19; gravel stone 31. Water at 28.
Con V		**	31	S.S.# 5	D.S.Lougheed	Feb.18,1960	7	15	€0	43	Mineral	P	Dug well 58;grey clay 115;broken rock 130;brown shale 170.
Con VI		*	1	J.K.Preston	C.Smith	Sep.14,1960	4	4	140	77	Fresh	D	Water from 130 to 170. Clay 15;sand 45;clay gravel stones 125;blue shale 162.
Con VI		*	3	S.Masters	-	Nov. 5,1962	4	4	100	34		D	Water from 150 to 162. Dug well 35; sandy clay 90; sandy clay fine gravel 150;
Con VI				W.Wright	G.Tortington	Jul.20,1963	3€	21	371	28		D	blue clay. Water from 125 to 150. Topsoil 2; fine sand 28; coarse sand gravel 40. Water at 36
Con VI Con VI				R.Simpson E.J.Cyzio	:	Nov.21,1963 Oct.15,1963	36 36	6	35	22½ 33	:	D,S D,S	Topsoil 2; clay 30; sand coarse gravel 372. Water at 35. Topsoil 2; blue clay 42; grey clay 62; sand gravel 64. Water
Con VI		-	17	J.Stachon	Babuik Well	Jan.23,1961	22	2		55		D,S	old well deepened blue hardpan pebbles 55 to 67. Water at
Con VI			19	H.Ignas	Boring G.Tortington	Nov.16,1962	36	4		10		D,S	Sandy loam 3; coarse sand 18; coarse sand gravel 22%. Water
Con VII			13	K.Wray	Northern Well	Oct. 3,1964	30	1		10		D	from 13 to 18. Dark brown soil 4; blue silt fine streaks sand 25. Water
Con VII		-	28	F.Lynch	Digging M.S.Babiuk Well Boring	Oct. 9,1963	27	1	53	38		D,S	at 4. Brown sandy clay 49; blue sandy clay 54. Water at 46.
Con VII Con VII		:	29 29	L.Porligement	D.S.Lougheed	Jan. 7,1962 Jan. 20,1962	5	2	115	37	•	D,S	Dur hole 60; fine sand 122. Water at 122. Topsoil 1; grey clay dirty gravel 60; silt streak clay 220. Dry hole.

ATMOST SOUTH										
SIMCOE COUNTY - cont. Adjala Twp cont. Con VII lot 29	E.B.Lynch	M.S.Babuik Well	Nov. 8,1962	30	2		60	Fresh	D,S	
Con VII	D.Woodley P.Gartner	Boring RothWell Digging	Aug.19,1964 Aug.20,1964 Oct.14,1964	30 30 30	2 2 2		20 7 6	:	D D	hard sahdy blue clay gravel 75. Water at 60. Brown clay 20; grey sandy clay 30. Water at 30. Brown clay 12; grey clay 25; gravel 27g. Water at 7. Brown clay 6; sand 17; grey clay 20. Water at 14.
Con VIII * 2	A.Cox	M.Babiuk	Jun.28,1963	30	2		12		D	Topsoil 15; coarse brown sand 17; brown clay 25; grey clay pebbles 31. Water at 15.
Con VIII * 30	A.Allen	Ontario Well	May 9,1963	30	4		48	•	D	Sandy clay 48; coarse sand 60. Water at 48.
Con VIII * 30	C.Nyenhuis	Digging Co.	May 14,1963	30	2		14	•	D	Blue clay 14; coarse sand 30. Water at 14.
Angus Village Angus Vlg.	Point Sub- Dividers	H.Hammers	Jun. 3,1964	6					т	Yellow sand 50; blue clay 180; fine silty sand pebbles 245; blue clay 267; bedrock. Dry hole.
Barrie City Barrie City	BarrieTrucking Terminal Ware- house	A. Cameron	Jun.16,1960	2	21	25	17	Fresh	In	Blue clay 40; sand clay 68; medium sand 75. Water at 70.
Barrie City	Elston Welding		Jul.22,1960	4	4	58	28		D	Gravel fill 7; sand gravel stones 15; gravel stones 42; clay 90; fine sand 100; medium fine sand 105. Water at 105.
Barrie City Barrie City	Service Supply J.E.Staley P.Klein	A.Cameron H.Hammers	Jul.30,1960 Sep.13,1960	6	10 8	90 65	95 8	:	D D	Coarse gravel sand 122. Water at 122. Topsoil 1; sand 7; blue clay 80; fine grey sand 87. Water at 83.
Barrie City	Barrie P.U.C.	International Water Supply Ltd.	Sep.29,1960 Oct.11,1960	2	75	2	14	#	T 1-60	Sand gravel 6;sandy clay 15;blue clay 28;silty clay 40; sandy blue clay 63;silty clay streaks 68;blue clay 82; blue clay streaks silt 89;sandy blue clay 100;sandy clay fine gravel 126;sand gravel clay 129;boulders gravel sand 132;gravel boulders sand clay 137;blue clay small gravel streaks 163;fine sand clay 192;broken gravel white clay boulders hard packed sand 201;sand gravel clay 206;boulders 207;sandy clay gravel streaks 223;sand gravel clay streaked 271;white clay sand gravel boulders 280;gravel sand boulders hard packed 286;coarse gravel sand 292;boulders hard packed gravel 297;sandy blue clay gravel 305;sand gravel narrow streaks 331;boulders gravel sand narrow streaks 351;sandy white clay 354;boulders gravel sand narrow streaks 351;sandy white clay 377;sand streaks bedrock. Water from 223 to 351. Sand gravel 4;sand 13;sand gravel boulders streaks 26;blue clay 28;silty clay 33;blue clay 40;blue clay hardpacked grav gravel 49;gravel sand boulders 55;sandy blue clay gravel streak 55;hard blue clay 74;sandy blue clay 99;hard silty blue clay 133;sandy clay 150;packed fine sand fine gravel clay streaks 26;chue clay 28;blue clay 244;sandy blue clay gravel 245;blue clay 25;sandy blue clay 272;sandy gray clay hard packed 284. Water
Barrie City Barrie City	I.Martin D.Davery	CouplandDeilling H.Hammer	Nov.17,1960 Dec.30,1960	6	12 2	100 56	82 33	:	D D	from 213 to 284. Coarse sand 115. Water at 115. Topsoil 1;sand 6;brown clay 23;coarse sand 28; fine yellow sand 60. Water at 56.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	T.PUPT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
IMCOE COUNTY - cont. Barrie City - cont. Barrie City	C.Curilngs	Ontario Well	Dec. 9,1960	30	11		10	Fresh	In	Sand 20. Water at 10.
Barrie City Barrie City	J.Dewar J.VanAmelsuoort	Digging Co. A.Cameron	Jan.13,1961	4	3 5	46 35	36 15	:	D D	Brown clay 30; fine sand 62; coarse sand 65. Water at 62. Sand 2; clay stones sand layers 44; medium coarse sand 51.
Barrie City Barrie City	N.Smith Lakeview Dairy	H.Hammers D.S.Lougheed	Jul.11,1962 Oct.12,1962	5 10	?	55 24	32 2	:	D In	Water at 47. Dug well 33; fine yellow send 65. Water at 57. Fill 1; brown clay gravel 25; gravel sand clay 40; gravel sand 78. Water at 78.
Barrie City	Barrie P.U.C.	International Water Supply	Nov. 5,1962	7			Flows		T 1-62	Fill 4; blue clay 8; sand gravel boulders 18; boulders sand
Berrie City	•	•	Nov.15,1962	2	50	3		Fresh	T 2-62	Streams 329, water at 10 and 97. Sand 4; sand gravel boulders 18; blue clay 54; fine sand 55; blue blue clay 54; fine sand 55; blue clay 62; fine sand silt gravel 67; brown clay 68; fine sand silt gravel 103; blue clav 105; sandy brown clay 111; fine sand silt 199; sandy blue hard clay 149; blue hard clay 171; sand xravel 204; brown blue clay 209; sandy clay gravel 214; fine sand silt clay gravel 267; sandy clay gravel hard packed 264; fine sand silt clay gravel 267; sandy blue clay hard packed 272; blue clay 278; sandy blue clay gravel streaks 271; sandy clay gravel hard packed 284; cemented sand gravel boulder. Water from 171 to 204;
Barrie City	•	•	Nov.22,1962						3-62	Sand 9; sand gravel streaks 27; sandy clay gravel 58; blue hard clay 77; fine sand gravel streaks sondy clay 87; blue clay sand gravel streaks sondy clay 87; blue clay sand gravel streaks 96; blue clay 105; fine sand clay gravel 119; blue clay 149; fine sand 162; blue clay 165; fine sand clay packed 200; blue clay 212; fine sand clay gravel packed 201; blue clay 262; sandy clay gravel hard packed 301.
Barrie City	T	•	Aug.26,1963						1-63	Sand fine gravel boulders 16; fine sand silt gravel clay 33;

SIMCOE COUNTY - cont.										
Barrie City - cont. Barrie City	Barrie P.U.C.	International Water Supply Ltd.	Sep. 3,1963	2			23		2-63	Pine sand brown clay 40; blue clay 41; fine sand silt blue clay streaks 66; blue clay sandy silty 133; fine sand silt fine gravel clay streaked 140; gravel sand clay 149; boulders gravel sand marl cemented streaks 155; blue clay sandy streak 161; blue soft clay silt 171; fine sand silt 185; sand fine
Barrie City		-	Sep.13,1963	2			28	*	т 3-63	sand silt 212;sand fine sand fine gravel 225;cemented sand gravel 227;sandy clay gravel packed 282;sand gravel clay hard oacked 317;sandy clay gravel 321;sandy clay hard packed gravel 329;cemented sand gravel 330;sandy clay gravel streaks hard packed 363. Water at 133 Fine sand 13;blue clay gravel 29;blue silty clay 58;blue hard clay 10;sandy soft clay 164;blue hard clay 19;fine sand fine gravel clay 20;blue clay 204;fine sand fine gravel clay 219;fine sand silt clay 225;red sand fine gravel clay 19;fine sand silt clay 225;red sand gravel hard gravel 24; hard blue clay 24;blue clay sand gravel hard sand clay 22; sandy clay gravel streaks hard
Barrie City			Sep.25,1963	2	50	5	4	Fresh		packed 302; sandy clay grevel streaks packed 330. Water at 204. Gravel boulders sand 16; sandy brown clay gravel streaks 30; blue clay 55; fine sand blue packed clay 108; blue sandy hard 14); blue hard clay 157; blue soft clay silt 160; fine sand packed clay 182; blue clay 184; fine sand clay gravel streaks 191; fine sand fine gravel 212; hard blue clay 215; clay sand gravel streaks 221; grey clay gravel hard streaks 241; fine sand silty sand clay 263; blue clay hard gravel 265. Water
Barrie City	First Co-op Packers of Ont	H.Hammers	Nov.23,1963	6	180	51	11	•	D	at 160. Fill 1; sand 60; blue clay 70; fine sand 160; coarse sand gravel silt 265; fine coarse gravel 290. Water at 272.
Barrie City	Ltd.	International Water Supply Ltd,	Nov. 6,1963	12	1000	96	50		D	Sand gravel 6; silty sandy clay 15; sand clay streaks 34; silty grey clay 79; grey clay gravel 109; silt sand gravel clay 206; sand gravel boulder 297; sand gravel sandy clay streaks 307;
Barrie City	W.Hickling	H.Hammers	Jan.30,1963	6	12	150	75	•	D,S	sand gravel boulder 350; boulders clay. Water at 206,297,307,350 Topsoil 1; brown clay sand gravel 42; fine grey sand 57; brown clay sand 144; fine yellow sand 160; medium sand 165. Water at 162.
Barrie City	B.Adams	CouplandDrilling	Apr.18,1964	4	6	50	16	•	D	Muddy sand gravel 7; soft clay stones 66; fine sand 70; medium sand 75. Water at 75.
Berrie City	J.Morrow	Ontario Well	May 11,1964	30	4		6		D	Blue clay 16; coarse gravel 18; blue clay 22. Water at 18.
Barrie City	A.LeBlanc	Digging Co.	May 12,1964	30	4		6	•	D	Blue clay 16; coarse gravel 18; blue clay 22. Water at 18.
Bradford Town Bradford Town	Bradford Town	C.E.Snider	Dec.31,1960	5	30	113	11	-	P	Topsoil 3; sand clay boulders 30; hardpan 52; sandy clay 82; dark fine silt 87; gravel clay sand 96; sandy clay 111; sand clay gravel 167; hardpan 198; blue clay 227; blue clay silt 235; blue clay 248; silty clay 269; hardpan 280; silty clay 289; blue clay 315; gravel clay 333; blue clay 338; brown limestone 345. Water at 342.

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
MINGOE SCUNTY - cont. Braiford Town - cont. Bradford Town	Fairway Froduce Co.Ltd.	International Water Supply Ltd	May 29,1961	5				Fresh	T 1-61	Black muck 1;dirty sand 6;sandy blue clay streaks 16;blue clay 17;silt clay streaks 27;blue clay silty streak 44;blue sandy clay 86;blue clay silt streak 17;fine sand fine gravel clay 205;blue clay fine sand streak 233;blue clay 240;sandy clay 280;gravel sand clay 283;cemented sand gravel 284;sandy clay hard packed 289;limestone 294. Water from 171 to 208 and at 230 and 284.
Camp Borden Military Area										
Comp Borien	R.C.A.F. Golf Course	H.Hrmmers	3ep.10,1963	6						Yellow sand 35; fine grey clay 90; blue clay streaks fine grey sand 204; grey limestone 230; brown limestone 245; light blue
Comp Borden	-	Smider Drilling	Sep.19,1963						т	Red sand 30:fine grey sand 81:blue clay 83:fine grey cand 01
Comp Borden	•	•	Sep.19,1963						T	slue clay 150; blue clay gravel rock 187; grey limestone 210. 3ed sand 10; red sand tree roots 18; fine grey sand 77; blue clay 79; fine grey sand 93; blue clay 124; blue clay rock
Camp Borlen		· w	Sep.20,1963						T	gravel 196;grey limestone 200. Red sand 35;fine grey sand 112;blue clay 115;fine grey sand 124;blue clay 188;blue clay rock gravel 207;grey limestone
Comp Borden	•	•	Sep.20,1963						T	212. Bed sand 38; fine grey sand 105; blue clay 106; fine grey sand 122; blue clay 178; blue clay gravel rock 203; grey limestone
Comp Borien	80	•	Sep. ~1,1963						T	205. Red sand 46; fine grey sand 118; blue clay 126; fine grey sand 147; blue clay 182; blue clay rock gravel 204; grey limestone
Camp Borien	•	*	Sep.?1,1963						т	210. Red sand 22; fine grey sand 99; blue clay 103; fine grey sand 114; blue clay 154; blue clay rock grayel 190; grey limestone
Camp Borden		•	Sep.30,1963						т	195. Red sand 20; fine grey sand 92; blue clay 120; fine grey sand grevel 128; blue claw rock grevel 182; grey limestone 190. Water from 10 to 92 and at 120.
Cookstown Village Cookstown Vig.	J.Croutch	G.dart & Sons	May 10,1960	6	3	90	74	Fresh	2	Brown sandy clay 50; fine grey sand 114; fine sand 205. Water
Cookstown Vlg.	Cookstown P.O.	reached and the second	Jun. 8,1960	30	2		29		P	Yellow clay 10; blue clay 30; stony blue clay 40. Water at 36.
Cookstown Vlg.	D.Wakaron	Digging Coupland Drilling	Sep.30,1960	6	4	4c	18		D	Brown loam 12; muddy sand stones clay 30; layers fine sand 54;
Cookstown Vlg.	W.G.Draper	Babuik Well	Mar. 2,1961	30	51		20		s	yellow fine sand 60; fine gravel 65. Water at 65. Brown sandy clay 9; sandy blue clay pebbles 47; gravel. Water
Cookstown Vlg.	L.Brown	Boring DLougheed	Jul.15,1961	4		145	105		D	at 46. Tilligrey clay 75; blue clay packed sand 150; silt 153; medium
Cookstown Vlg.	Cookstown	International Water Supply Ltd.	Sep.11,1961		50	27	2		1-61	Topsoil 1; brown clay gravel 13; soft silty clay 15; clay gravel 17; clay boulders gravel 18; coarse sand gravel 25; medium coarse sand gravel 25; medium coarse sand gravel 35; coarse sand fine gravel 41; sand gravel clay 42; clay gravel 43.

Collingwood Town	T.Sawaryk	F.Wilght & Son	Jul. 6,1960	4	5	12	101	Fresh	D	Topsoil 2; sand 9; clay stones 15; dark limestone 282. Water at 18.
		•	Aug.24,1960	ь	1		6		С	Clay stones 7:dark grey limestone 39. Water at 39.
Collingwood Town	J.Kcarthy D.Brownlee		Aug. 26, 1960	4	2	35	71		D	Clay stones shale 4:dark grey limestone 35. Water at 35.
Collingwood Town	V.Georges	R.Nimmo	Sep.10.1960	4	5	8	8	-	D	Gravel boulders 5; limestone 232. Water at 14.
Collingwood Town	J.Terler	H.H.L MINO	Sep.14,1960	2	5		6	•	D	Fine sand stones 11; limestone 20; fine sand 27. Water at 20.
Collingwood Town	R. Rodgers	•	Oct. 4,1960	4	5	16	6	•	D	Sand 1; limestone 24. Water at 18.
Collingwood Town	J.McArthy	P.Wright & Son	Nov.28,1960	4	4	11	6		C	Clay boulders 14; dark limestone 27%. Water at 27.
Collingwood Town	D.H.Shuttle-	C.Bartley	Dec.31,1960	41	3	39	12	•	D	Topsoil 2; yellow clay 5; fine gravel 8; limestone 54. Water at 53.
	worth	Ph 112	May 8,1961	4	3	6	31		D	Rocky gravel 2; light grey limestone 35. Water at 10 and 35.
Collingwood Town	R.A.Gigeroff	R.Nimmo C.Bartley	Jun. 1,1961	4	13	37	10	•	D	Topsoil 2:hard limestone 37. Water at 30.
Collingwood Town	M.Prentice R.G.Browne	R.Nimmo	Jul. 3,1961	4	5	20	10	Sulphur	T	Books alon helight grew limestone layers hard clay 40:
Collingwood Town	H.G. Drowne	H.HIMBO	our.),.,	7,545	100	000,000	70.20	COVERNO CONTRA		darker grey limestone layers clay 60. Water from 40 to 60.
Collingwood Town	B.S.Evans	F. "right & Son	Jul.10,1961	4	2	23	3 6	Presh	D	Brown clay boulders 17; dark grey limestone 23. Water at 23.
Collingwood Town	E.Seguin	R.N1mmo	Anr.15,1962	4	3		6		j.	Brown clay 6; limestone 50. Water at 49.
Collingwood Town	G.D. PeRuiter	C.Bartley	Jin. 4,1962	4		30	8,	Salty	D	Hardpan 7; limestone 30. Water at 28. Topsoil 1; brown clay stones 12; dark limestone 202. Water at
Collingwood Town	P.Parker	F.Wright & Son	Jun.30,1962	4	3	12	51	Fresh	D D	Brown clay boulders 14; dark limestone 29. Water at 29.
Collingwood Town	M.Hammond		Jul.10,1962	4	2	21	7 22		ם	Rocky brown clay 8; clay layers stones shale 21; dark limeston
Collingwood Town	W, Fisher		Oct. 2,1962	4	2	20	22		D	36. Water at 36.
	W.H.Ogle		Aug.26,1963	4	3	16	14		D	Clay sand stones 48:derk limestone 26. Water at 26.
Collingwood Town Collingwood Town	W.Hawman		Sep.14,1963	4	3	10	51	•	D	Topsoil 2; stony clay 8; sandy clay stones 13; dark limestone
Collingwood lown	. HOW MIDES ET			- 18		10000				19. Water at 19.
Collingwood Town	B. Haynes		Sep.17,1963	4				Salty	D	Shale 3; bedrock 54.
Collingwood Town	B.Nevals	•	Nov.19,1963	4	2	19	11	Fresh	D	Dug well 12; shale 15; dark limestone 31. Water at 31. Gravelly topsoil 1; shale 41; dark limestone 251. Water at
Collingwood Town	M.Campbell	•	Apr.13,1964	4	3	9	6		D	252.
Collingwood Town	G.Sender	C.Bartley	Jun.22,1964	4	2	10	4		D	Topsoil 4; grey clay stones 8; hard white limestone 18. Water
Collingwood Town	Shaw Constr.Co.	P.Wright & Son	Nov.27,1964	4	3	14	101		מ	at 17. Sandy clay stones 14; clay boulders 17; clay shale 21; bedrock 278. Water from 21 to 27.
lm v ale Village							21	Fresh	т	Topsoil 1; brown clay 5; dirty sand clay 29; coarse sand 40;
Elmvale Village	Elmvale P.U.C.	International Water Supply Ltd.	Mar.22,1960	2	37) 2	Fresh	1-60	
lmvale Village	•	•	Apr. 5,1960	5₺					T 2-60	Topsoil 1; sandy clay 4; dirty fine sand clay 51; grey clay 77; packed sandy clay 89; sand clay gravel 116; dirty sand clay gravel 125; dirty sand clay 135; dirty sand gravel clay 148;
										send clay gravel 151;hard packed sand gravel clay 180; cerented sand gravel clay 182;hard packed sand gravel clay 185.
lmvale Village	•		Apr. 8,1960	5₺					3-60	Topsoil 1; sendy clay 5; fine sand clay 43; silty dirty sand clay 64; silt clay sand 73; dirty sand clay silt 85; dirty sand clay silt 119; sand gravel clay 135; dirty sand clay 139; soft blue clay gravel 174; gravel sand clay 178; gravel clay

LOCA	TION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	T. PVPT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
SIMCOE COUNTY Elmvale Vil Elmvale Vi	lage -		Elmvele F.U.C.	International Water Supply Co.	Apr.20,1960	5₺					T 4-60	Topsoil 1; clay 4; dirty fine sand clay 46; soft silty grey clay 81; dirty fine sand clay 112; dirty sand gravel clay 125; send clay 141; sand gravel 144; soft grey clay 172; dirty
Elmvale Vi	llage		(98)	(w r.	Apr.25,1960	2	29	14	3	Fresh	5-60	send cley 182; clay gravel 203; rock. Topsoil1; sticky grey clay 11; soft dirty sand clay 45; soft silty clay send 54; silty sand clay 95; send clay 135; soft clay streaks sand 151; soft clay gravel send 160; sand gravel clay 170; send gravel
Elmvele Vi	llore		**		May 2, 1960	2	36	16	13		T 6-60	gravel clsy 188. Water at 170 and 184. Topsoil 1;brown clay 4;soft silty sand clay 97;sond fine gravel clay 140;soft clay send gravel 152;gravel sand 167; cemented gravel 169;boulder. Water at 167.
Essa Twp.	lot	2	H.Duda	H.H.mmers	Apr.18,1 62	6	15	16	2	Fresh	a	Topsoil 1; yellow sand 7; blue clay 10; fine grey sand 13;
Con I		3	W.H.Weselake	M.S.Babuik Well	Apr.16,1964	30	3	20	10	-	5	coarse sand gravel 17g. Water at 14g. Brown sandy clay 8; brown sand layers clay 20; sandy blue
Con I		5	Echo Pur Parms	Soring Omtario Well	Aug.30,1961	30	3		10		D,S	clay 2 .5 Water from 10 to 20. Blue clay 30; gravel 40; blue clay 45. Water at 30.
Com I	•	10	B.Riddell	Digging P.Constable	Oct. 1,1960	4						Topsoil 1; brown sand 18; blue clay 45; brown sand 80; blue clay 220; grey sand 235; grey sand clay 280; blue clay 308; blue clay gravel 318; blue clay 328; blue clay gravel 345; fine sand gravel 360; fine sand blue clay 370. Dry hole.
Com I	•	10			Nov.23,1962	36	4		55	Fresh	8	Hard brown sandy clay 52; clean coarse sand 63. Water at 55.
Com I		12	G.Monk	Boring	Bep.10,1960	30	1		98	•	S	Sandy brown clay 14; brown sand 27; hard sandy brown clay 82;
Com I		12	-		Oct.26,1963	30	3	60	51	-	D,S	brown sand 112. Water at 98. Brown clay boulders 10; sandy brown clay boulders 50; brown
Con II	•	I	Alliston P.U.C.	International Water Supply Ltd.	Jun.22,1961						6-61	gravel streaks 135; blue sandy clay gravel streaks 145; sandy blue clay gravel hard packed 154; sandy blue clay gravel 184; blue clay gravel 195; fine sand sand 196; blue gravel clay 201; fine sand sand sit 215; sitt fine sand 217; fine sand
Con II	•	1	•	*	Jun.16,1961	2					T 5-61	silt 235;sandy clay gravel hard packed 237. Brown clay 12;fine sand fine gravel 24;fine sand clay streaks 28;blue clay soft silty streaks 38;blue clay 62;sandy clay fine gravel 74;cemented sand gravel 75;blue clay 88;blue sandy clay 104;blue clay 112;blue clay gravel streaks 126; sandy clay gravel streaks 147;sandy clay gravel thard packed 152;sandy clay gravel streaks 195;fine sand sand clay packed 238;sand clay fine gravel streaked 272;broken limestone
Con II		1	-		Jun.26,1961							streaks white clay 297;brown limestone 299. Brown clay 6;fine sand 39;blue clay 89;sandy clay gravel 111 blue hard clay 115;fine sand gravel 121;sandy clay gravel streaks 131;blue clay 132;sandy clay gravel streaks 142; sandy clay gravel 151;sandy clay 153;sand gravel clay 160; sandy clay gravel 170;sandy clay gravel hard 172;hard blue clay 176;sandy blue clay gravel hard packed 180;gravel sand clay streaks 184; gravel sand silt 244;blue stone white clay 258.

SIMCOE			000	ıt.						0	ar na			
Con		cont.	t	1	J.Fick		Jun. 8,1964	39						Sandy soil 4; brown clay 7; sand 39. Water at 18.
Con	II	3	•	1	C.W.DenBoer		Oct.29,1964	40	2		28	Presh	D	Topsoil 3; sand 32; grey clay 35. Water at 28.
Con	II		•	2	Parliament Bros		Sep.19,1963	30	5		53	•	D,S	Blue clay46; coarse sand 48; blue clay 75. Water at 46.
Con	II	9	•	10	B.Riddell		Mar. 3,1962	36	6		44	-	8	Sandy brown clay 40; brown sand 58. Water at 44.
Con					E.Blakely	Boring D.Lougheed	Nov. 1,1960	7	20	98 35	98	:	D,S	Dug well 98; coarse sand 110. Water at 106. Brown sand 5; fine sand 35. Water from 6 to 35.
Con				31 31	Imperial OilCo.	S.McCauley M.Babiuk	Dec. 9,1961 Jun.12,1962	7 30	10	35	5		C	Brown sand 15. Water at 5.
Con			•	4	M.A.Ferguson		Jul.12,1962	30	2		21	•	š	Sandy brown clay 11; hard sandy blue clay 36; gravel 37; sandy blue clay 43. Water at 36.
Con	III	9	•	29	Bell Telephone	H.Hammers	Apr.13,1964	6	7	190	11	•	D	Yellow sand 75; streaks blue clay fine sand 170; hard
					Co. of Can.Ltd.									cemented sand gravel 195; coarse sand 200; hard cemented sand gravel 220; fine sand 240; blue clay pebbles 256; shale 260.
														Water at 196.
Con	III	9	•	30	G.McGeorge	•	Jan.25,1961	6	25	30	4	Fresh	D	Topsoil 1; sand 55; blue clay 159; fine grey sand blue clay 213; sand gravel 220. Water at 220.
Con	III	8	•	30	Ont.Dept. of Lands &Forests	C.Goodberry Well Drilling Ltd.	Jan.22,1962	61	45	14	Flows	•	In	Sand 60; clay 168; quicksand 207; gravel clay 210. Water from 108 to 110.
Con	III		•	30	Edition at Olesco		Nov.16,1962	7						Silty clay 175; hard clay 185; silt 255; consolidated gravel sand 290; clay 295; silty sand 320. Dry hole.
Con	III	28	•	30	•	•	Peb.20,1963	7					N	Sandy clay 20; silt sand 196; clay 204; quicksand 219; gravel 221; quicksand 225; sand 227; quicksand 234.
Con	III		•	30		•:	Mar.16,1963	7					N	Sandy clay 19;silt sand 196;clay 205;quicksand 226;sand 227; quicksand 230.
Con	III		•	30		*1	Apr. 2,1963	7					N	Sandy clay 21;silty sand 195;clay 205;quicksand 225;sand 230;quicksand 248.
Con	III			31	R.C,S.S. # 10	CouplandDrilling	May 9,1961	6	81		Plows	Fresh	P	
Con	III		•	31	-	D.S.Lougheed	Sep.13,1962	7	12	10	5	•	P	Sand 5; fine brown sand 21; medium sand 29; finer sand. Water at 29.
Con	IV		•	1	C.Moore	Babuik Well Boring	Jun.10,1961	30	3		48	•	D	Brown sandy clay 3; brown sand 60. Water at 48.
Con	IV		•	1	W.Upton	D.S.Lougheed	Sep. 3,1961	4	2	70	35	•	D	Topsoil 1; brown sand 32; grey clay 65; silt 75; fine sand 79. Water from 75 to 79.
Con	IV		•	1	B. Mayberry	*	Apr.11,1962	4	3	70	54	• :	D	Till 1:brown sand 30:grey clay 57:silt 64:medium sand 74:
Con	IV		•	1		Ontario Well Digging Co.	Aug. 8,1962	30	1 1		42	*	D	grey clay. Water at 74. Sand 57. Water at 42.
Con	IV		•	1	M.C.Hubbert		May 16,1964	30	2	59	49	•	D	Brown sand 45; coarse brown sand 58; sandy brown clay 60.
Con	IV		•	9	Huronia	DOLLING								TRIAL DE SAL
3011	N=3				Pertilizer Ltd	Co-op Well Digging	Apr.22,1964	30	6		23	•	P	Sandy soil 3; light gravel 13; grey clay 29. Water at 13.
Con				24	E.Gibson M.V.McGeorge	J.Moore H.Hammers	Jul.17,1963 Jul.14,1960	30	40	65	22 Flows	:	D,S	Clay 55; Water at 40. Topsoil 1:sandy clay 25; blue clay 182; coarse sand 186; fine
Con													1	coarse gravel 195. Water at 195.
Con	IA		•	30	Angus Community Park	•	Peb.19,1964	6	12	25		•	P	Topsoil a; yellow sand fine gravel 30; blue clay 190; blue clay sand pebbles 212; coarse yellow sand 217. Water at 214.
											1			
										-			-	1

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1			OWNER	DRILLER	COMPLETION DATE	DIA-	ING	PUMP- ING LEVEL	TEURT	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)		
	COCE COUNTY - cont.		T W U								100			
	100		I.K.Weber	Coupland Drilling		6	10	12	Plows	Fresh		Loamy sand 4;yellow muidy sand 56;fine medium clay 192;stone gravel " 199;gravel 202. Water at 202.		
Con V			Coulter Bros.	D.S.Lougheed	Mar.28,1964	4	10	110	54	*		Bored well 75;clay 135;silt 175;clay 200;silt 272;coarse sam 275. Water at 275.		
Con V	-		B.Francechinni		Jul.25,1964	7	- 8	36	Flows	*	D	Sand clay 28; silty sand 208; white brown sand 215. Water at 208.		
Con V			Baxter School # 11	Boring	Dec.20,1962	30	1		16		P	Brown sand 29. Water at 16.		
Con V		15	L.Denney	Babuik Well Boring	Nov.13,1964	30	1	18	11		D,S	Topsoil 1; sandy loam 11; sand 20. Water at 11.		
Con V	***	19	G.Pighen		Jan.16,1964	27	2	40	20	-	S	Hard brown sandy clay boulders 33; hard blue sandy clay boulders 41. Water at 38.		
Con V		27	F.K.Higginson Jr	H.Hammers	Mar.2,1961	6	13	65	46	*	D,S	Topsoil 1; sandy loam 7; blue clay 61; fine sand 66; coarse sand 70. Water at 67.		
Con VI		1	A.Morrison	D.Lougheed	Jan.26,1960	6	20	5	Flows	-	D,S	Previously drilled 220; hard clay 230; gravel 235. Water from		
Con VI	•	2	Ont.Dept. of National Defence	International Water Supply Co.	Sep.28,1960	5					T 12-60	230 to 235. Topsoil 1; sandy clay 4; sticky grey clay 16; soft silty sand clay gravel 102; hard clay sand gravel 119; cemented clay gravel 138; hard blue clay gravel 169; soft sandy clay gravel		
Con VI	-	4		*	Jul.23,1960	5					T	199; hard sandy clay gravel 208; soft sandy clay gravel 238; cemented blue clay gravel 255; rock 257. Topsoil 1; sandy clay gravel 4; sand gravel clay 9; sandy clay gravel 9; sandy clay gravel 99; hard sandy clay 108; soft silty sandy clay 199; clay gravel 236;		
Con VI	*	4	7.	•	Jul.29,1960	5					T 5-60	hard clay sand gravel 246; hardpan 248; hard clay sand gravel 269; rock 271. Topsoil 1; dirty sand clay 8; silty sand gravel 10; silty clay sand gravel 34; hard packed sand gravel clay 42; hard clay gravel 51; cerented clay 65; sandy clay 180; soft sandy clay gravel 186; sandy clay gravel 203; hard packed clay gravel 212		
Con VI	•	4			Aug. 8,1960	5					T 6-60	cemented clay gravel 217; cemented sand gravel clay 239; shale 243. Topsoil 1; dirty sand clay 12; sticky clay 17; sandy gravel gravel 39; hard sandy clay 88; soft sandy clay 186; hard sandy clay gravel 234; soft shale 236;		
Con VI	*	4		•	Aug.16,1960	5					T 7-60	cemented clay 243; hard shale 246. Topsoil 1; sandy clay 3; dirty sand gravel clay boulders 7; sar gravel boulders clay 20; hard sandy clay gravel 51; hard sandy clay gravel 98; soft slity sandy clay 196; soft sandy clay gravel 199; hard sandy clay gravel 229;		
Con VI	•	4	J.Sutherland		May 29,1962	34	1 de		20	Presh	D	cemented clay grivel mud 250; rock 252. Sandy topsoil 1; fine sand 26. Water at 20.		
Con VI	•	8	A.Arnold	Digging Roth Well Digging	Oct.30,1964	30	2		22	•	D,S	Brown clay 17; sand 22; grey clay 32. Water at 22.		
Con VI	•	9	W.Armstrong	Babuik Well	Nov.25,1960	30	3₺		9		D,S	Hard sandy brown clay boulders 14; sand 17; gravelly blue clay		
Con VI		12	Boy Scout Camp		Apr. 6,1960	4	18	25			P	boulders 26. Water at 14. Topsoil 2;sand clay 50;blue clay 124;fine blue sand 190;		
Con VI	•	12	OBA-SA-TEEKA	Drilling Co.Ltd.	Apr. 4,1960	4	18	25				coarse blue sand 196. Water at 190. Topsoil 2;sand clay 50;blue clay 125;fine blue sand 190; coerse blue sand 196. Water at 190.		

SIMCOE CO	UNTY - co	ont.					Ĺ	ĭ	i i	1		
	cont	•	Essa Twp.	CouplandDrilling	Jan.24,1962	6'	10	50	26	Fresh	P	Mucky sand 12; muddy sand clay 96; stones clay 102; soft clay 110; quicksand 207; fine sand stone clay 221; coarse sand
Con VI		27	T.Exell	M.S.Babuik Well	Jul.23,1962	30	2		15		s	gravel 223; coarse stony gravel 225. Water at 225. Sandy brown clay 4; brown sand 20; blue clay 26. Water at 15.
Con VI	•	28	A.Muir	Boring H, Hammers	Nov.22,1962	6	12	80	38	•	D,S	Topsoil 1; sand brown clay f; brown clay 18; blue clay 65; fine grey sand clay 100; fine grey sand 111; medium grey sand 114.
Con VII	•	2	Ont.Dept. of National Defence	International Water Supply Ltd	Sep. 1,1960	2	15	27	Flows	•	T 9-60	Water at 111. Topsoil 1;sandy clay 8;sticky clay 27;silty clay sand fine gravel 40;silty sand clay gravel 74;sand gravel silt clav 79; sand gravel boulders clay silt 83;soft silty sand clay gravel 112;soft silty sand clay gravel 120;hard packed silty sand clay gravel 124;cemented silty sand clay gravel 135. Water at 40.
Con VII	•	2	•	₩)	Sep. 8,1960	2	15	16	Flows	•	T 10-60	Topsoil 1; 3andy clay 12; sticky grey clay 19; sandy clay 35;
Con VII		2		•1)	Sep.14,1960	4	15	28	•	•	T 11-60	Topsoil 1; sand clay 6; sticky clay 21; soft silty clay sand gravel 71; sand fine gravel clay 74; sand coarse gravel clay
Con VII		4	•	•	Aug.24,1960	5					T 8-60	Si; sticky clay 93. Water from 71 to 74. Topsoil 1; sandy clay 38; sandy clay gravel 78; sandy clay 109; cemented clay 120; soft silty clay 154; soft clay 209; soft clay streaks gravel 249; hard sandy clay gravel 266; cemented sandy clay shale 285; rock 288.
Con VII		6	M.Braden	M.Babluk	Dec. 9,1961	30	2			•	D	Brown topsoil 15;grey clay pebbles 50;gravel 52. Water at 52.
Con VII	•	11	V.Holt	Ontario Well Digging Co.	Jul.30,1963	30	5		10		D,S	Sand 20. Water at 10
Con VII	•	13	S.Agaston	M.S.Babuik Well Boring	Jun.14,1962	30	2	35	25	•	In	Brown sand 27; blue clay 34; blue sand 39. Water at 25 and from 34 to 39.
Con VII	•	18	R.A.Price	C.E.Snider	Aug.20,1964	5	4	107	101	•	D,S	Topsoil dug 85;grey clay sand gravel 145;blue clay 150;grey clay sand gravel 200;tight silt 230;loose silt 270;fine medium sand 290;fine sand. Water from 270 to 290.
Con VII	•	19	W.H.Davis	•	Aug.22,1962	61	5	78	72	•	D,S	Dug well 52;sand gravel clay 80;hard cemented gravel 101; muddy clay sand gravel 103;fine sand 104;coarse sand gravel 106. Water from 103 to 106.
Con VII		19		M.S.Babuik Well Boring	Sep. 8,1962	30						Brown clay 6; hard sandy brown clay 55. Dry hole.
Con VII		20	H.T.PieBrock	H.Hammers	Dec.16,1964	6	2	25	15	Fresh	D,S	Topsoil 2; brown yellow clay stones 28; light grey clay stones 42; fine gravel 44; grey clay 45. Water at 42.
Con VII		32	Cities Service	•	Nov.10,1960	6	10	50	14	•	C	Topsoil 1; brown clay 19; blue clay 54; coarse sand 69. Water at 66.
Con VII		3	Oil Companies Ont.Dept. of National Defen- ce	International Water Supply Co.	Jun.29,1960	5					T 1-60	Topsoil 1;dirty sand clay boulder 6;sandy clay gravel 59; clay sand gravel 65;hard grey clay sand gravel 83;hard grey clay gravel 163;soft silty sandy clay 205;dirty sand clay gravel 236;clay sand gravel 252;sandy clay 406;hard clay sand gravel 426;cemented clay sand gravel 461.
Con VII	· ·	3	•	***	Jul. 6,1960	5					2-60	Topsoil 3; sandy clay 8; sandy clay gravel 13; clay sand

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	T.PWPT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
MCCE COUNTY - co Essa Twp cont.											
Con VIII lot	3	Ont.Dept. of National Defen- ce	International Water Supply Co.	Jul.14,1960	5					3-60	Topsoil lisandy clay 9; sandy clay gravel 38; hard packed clay fine silty sand gravel 60; sandy clay gravel 128; soft silty clay 189; hard packed sandy clay gravel 298; hardpan 303; sandy clay strenk gravel 395; cemented sand gravel clay 388; sandy clay gravel 408; hard packed clay silty sand gravel 435 sandy clay streak gravel 471; rock 472.
Con VIII	10	C.Mooney	Ontario Well Digging Co.	Jul.25,1962	30	2		10	Presh	ū	Brown clay 10; blue clay 22; sand 25. Water at 22.
Con VIII	11	W.H.Anderson	King City Well Drilling Co.Ltd.	Aug.24,1961	4	12	85	9		D	Fill 3; yellow clay 12; blue clay 35; blue clay stones sand 89; blue coarse sand 94. Water at 89.
		V.Holt	Ontario Well Digging Co.	Jul.28,1962	30	8		20		D	Blue clay 30;gravel 32;blue clay 46. Water at 30.
Con VIII "	17	D.Robinson	H.Hammers	Dec.29,19(4	Ď.	5	98	94	*	D,S	Stones sand fill 2; yellow clay stones 18; stones boulder 22; yellow clay stones 47; grey clay stones 96; yellow clay boulders 106; yellow layers gravel 106; boulder yellow clay 112. Water at 106.
Con VIII "	21	J.Kursis	D,S,Lougheed	Dec.14,1964	5	4	60	25	*	D,S	Dug well 23; clay gravel 56; sand stroaks clay 68. Water at 68.
		L.Cook	M.S.Babuik Well Boring	May 4,1963	30	2 }	44	21		D,S	Hard brown sandy clay boulders clean sand 45. Water from 21 to 45.
		1	King City well Drilling Co.Ltd.	May 15,1964	4	5	123	107	•	D,S	Dug well 107; clay brown sand 110; fine sand 120; medium coarse sand 127; blue clay 157; sandy clay 158; medium fine sand 163. Water at 158.
		D.Cook	K.J.Babuik Well Boring	Nov.14,1962	30	1 2		22	-	D,S	Sandy brown clay 10; gravel 26; sand 36. Water at 22.
Con IX "		F.Grossgut	Ontario Well Digging Co.	Oct.17,1962	30	3₺		20	•	D,S	Blue clay 42; sand 45. Water at 42.
		K.Brolley C.Whiteside	Roth Well Digging	Jul.25,1962 Oct.28,1964	30 30	2		5 8	:	D,S	Brown clay 12; sand 15. Water at 12. Topsoil 2; gravel 5; clay 11; sand 20. Water at 15.
		J.W.Cockrane	H.Hammers	Nov. 4,1963	6	4	75	20		D,S	Gravel 1; brown clay sand gravel boulders 26; sand pebbles 110 blue clay fine grey sand 230; fine grey sand 237; blue clay fine sand 240. Water at 94 and 230.
		H.Arnold	CouplandDrilling	Feb.17,1961	-4	4	65	36		D	Brown clay loam 6; stony hardpan 32; sandy yellow clay 80. Water at 76.
Con IX **		L.Walton	H.Hammers	May 12,1964	6	10	95	70		D,S	Dug well 72; coarse sand 80; medium sand 99. Water at 95.
Con X	1	h.Peacock D. Elines	CouplandDrilling	Mar.30,1964 Aug.31,1960	6	13	90	75 67	:	D,S D,S	Dug well 76;fill 90;sand gravel 114. Water at 111. Clay 6;stony gravel clay 40;hardpan 60;muddy sand 75;clay hordpan 87;grey gumbo 172;stony hardpan 180;qulcksand 196;qulcksand clay 2554qulcksand stone 298;hardpan 304;coarse gravel 308. Water at 308.
		D.McMaster	Babuik Well Boring	Nov.13,1961	30	240		20		S	Hard brown clay 16; blue clay layers send 39. Water at 15.
Con X	8	E.Nevels P.Olosky	J.Moore Babuik Well Boring	Sep. 5,1962 Dec.30,1960	30 22	2	20	15 10	:	D,S	Topsoil 2;brown alay 31. Water at 20. Well deepened 15;sandy clay 27. Water at 10.
		O.G.Brown		Oct.29,1964	30	2		15		D,S	Prown clay 20; grey clay stone 56%. Water at 56.
Con X	13	C.Harris	H.Hammers	Jan. 8,1963	6	12	90	43		D,S	Dug well 47 andy gravel blue clay 96; coarse gravel 97. Water at 97.

SIMCCE COUNT	TY - cont.								112		
Essa Twp Con X	ont. lot 18	B.Cumming	Knelsen Water Wells	Jan.11,1966	5	8	110	75	Fresh		116:fine medium sand 134. Water from 116 to 134.
Con X	• 19	T.J.Lyons		Oct.28,1963	27	2	35	19	.		Well deepened from 25 sandy blue clay 38; sand 40. Water at 34 and 40.
Con X	1 9	-	Borring	Cct.29,1963	30	1	37	24	•	D,S	Sandy brown clay 15; sandy blue clay 37; brown gravel clay boulders 39. Water at 37.
Con X	" 20	L.McLean	CouplandDrilling	Apr. 1,1963	4	8	105	75	•	D,S	Clay soil 2; clay coarse gravel 53; gravel silt 98; soft clay 113; gravel clay 118. Water at 118.
Con X	• 22 • 22	H.Brolley R.Brolley	*	Dec.15,1960 Dec.23,1963	6	14 16	102 89	90 83	:	D,S D,S	Clay stones 11;hardpan 92;coarse sand 120. Water at 120. Fill 80;dirty grey clay 90;cerented gravel streaks clay 118;corse sand 125. Water at 125.
Con X	* 23	K.Elliott	S#	Nov. 8,1961	6	15	125	99	•	D,S	Clay stone 12; coarse sand 114; coarse sand clay 127; medium sand 170; coarse sand gravel 135. Water at 135.
Con X	- 24	R.Orrock	CouplandDrilling		6	20 11	79 94	78 75	:	D S	Clay stone 12; coarse sand 114. Water at 114. Dug well 70; sand gravel 102; medium sand 105. Water at 102.
Con X	• 24 • 32	T.Wilk J.Pearce	H.Hammers Ontario Well	Mar.13,1963 Nov.14,1963	30	6	94	8	•	ā	Coarse sand 20. Water at 8.
Con XI	• 6	E.Strudwick	Digging Co. King City Well Drilling Co.Ltd.	May 10,1962	4	6	65	53	•	D	Topsoil 1; brown stony clay 48; grey stony clay 88; medium sand 93. Water at 88.
Con XI	• 6	G.Graham	H, Hammers	Aug.10,1963	6	10	85	32	1.	D	Dur well 40; sand 52; blue clay gravel boulders 80; gravel silt 97; medium sand 100. Water at 97.
Con XI	* 13	H.Stonehouse G.W.Lennox	Batuik Well	Sep.22,1964 Nov.24,1961	6 30	10	68	57	:	D	Dug well 58; coarse sand fine gravel 78. Water at 75. Brown sandy clay 14; blue clay 38; blue sand 39. Water at 39.
Con XI	" 15		Boring	Aug.28,1964	30	2		6		D	Sandy soil 5; brown clay 14; grey clay stones 50. Water at 44.
Con XI	• 15		Roth Well Digging	(2) (3)		1175		40		р	Previously deepened 41; brown hardpan 46. Water at 46.
Con XI	• 15	School- N.Coxworth	Babuik Well Boring	Nov. 9,1964	24	ž				-	Blue clay 30; gravel 35. Water at 30.
Con XI	• 16	M. Carr	Ontario Well Digging Co.	Dec. 1,1960	30	3		10		D	50 8 87 88
Con XI	• 16	P. Iras	H.Hammers	Dec. 9,1961	6	15	47	20	•	ם	Topsoil 1; brown clay stones 47; cemented gravel 48; brown clay 63. Water at 48.
Con XI	• 16	A.Green	King City Well Drilling Co.Ltd.	Jun.14,1962	4	2	35	32	•	D	Dug well 35; blue clay 65; blue medium sand 75. Water at 65.
Con XI	• 16 • 16	L.Cane H.Lopkins	:	Jun.18,1962 Jun.20,1962	4	7 5	50	30 38	:	D D	Topsoil 2; sandy brown clay 54; medium sand 63. Water at 56. Dug well 35; grey clay 55; brown sand 56; grey stony clay 67;
Con XI	" 16	in the same		Jul.23,1962	4	3	40	30		D	medium sand 72. Water at 67. Dug well 38; blue stony clay 50; blue fine sand 63. Water at
			CouplandDrilling	2.50	4	5	54	3)		D	56. Topsoil 2; clay stones 68; medium fine sand 77; coarse sand 79.
Con XI	• 16			Jun.10.1963	4	4	42	40		D	Water at 79. Dug well 20;dark sand 50;medium coarse sand 55. Water at 50
Con XI	• 16		King City Well Drilling Co.Ltd.		1.00			36		D.S	
Con XI	• 17		H.Hammers	Nov.12,1962	6	15	70	150		D,3	Water at 114. Topsoil 1; brown clay 78; medium sand 82; blue clay 110. Water
Con XI	• 19	P.Mudde	•	Jul.27,1960	6	7	64	35		175	at 79.
Con XI	2 0	J.Kloosterman	•	Feb. 7,1961	6	12	135	85		D,S	Gravel sand 6; blue clay 37; brown clay sand 128; coarse sand 140. Water at 136.
Con XI	* 29	J.Dorner		Jul. 9,1962	6	15	45	30		D	Dug well 33; sand brown clay 65; gravel 66. Water at 66.
				L	1	1	1			1	of wells may be found at the end of Annendix C.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCAT	rion 1		OWNER	DRILLER	COMPLETION DATE	DIA- METER	ING	PUMP- ING LEVEL	T.FVFT	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
MCCE COUNTY	(- cor	it.										
Plos Twp. Con I	lot	4	A.VanCasteren	A.Comeron	Oct.11,1961	4	10	103	87	Fresh	D,S	
Con I		5	J.Kapitan	M.Coupland	Feb.23,1960	4	10	85	64		D	coarse sand 108. Water at 103. Brown clay 12; medium sand 95. Water at 95.
Con I		5	P.Vaunish	A.Cameron	Aug.26,1960	4	6	92	87	:	C	Brown clay boulders 65; gravel sand 106. Water at 106.
Con I		5	B.Loftus		Sep.16,1963	4	30	95	90		D,S	Brown clay 10; hard sand stones 90; fine sand 120; coarse san 130. Water at 126.
Con I	*		P.Cole		Oct.17,1964	2	3		43	:	D	Brown clay 4; hardpan 52; coarse sand 58. Water at 52.
Con I			C.N.R.Station	:	Oct.14,1960	2	10	40	34		D D	Brown clay 40; coarse sand 50. Water at 50. Red sand 3; hardpan 50; coarse sand 60. Water at 60.
Con I			D.Jones J.Moth	H.Hammers	Sep.12,1963 Jan.10,1961	6	5 15	100	30		D.S	Topsoil 1; brown clay 19; blue clay 43; gr-vel 44; blue clay
3011 2												87; fine grey sand 135; medium sand 139. Water at 136.
Con I			P.Cole	A.Cameron	May 2, 1964	4	7	107	30 87	:	D	Brown clay 5; blue clay 116; coarse gravel 120. Water at 11 Brown clay boulders 20; blue clay 140; fine sand 150; coarse
Con I	-	19	A.VanLaar:aven		Oct.24,1964	4	10	107	57		D,S	sand 154. Water at 140 and 150.
Con I	*	43	St.John's	Snider Drilling	Dec. 7.1964	6	12	67	28	*	D.	Dug well 27; silty sand 46; clay gravel 49; fine sand 75; sand
C TT		6	AnglicanRectory J.Cole	A.Cameron	Sep.20,1963	4	10	100	95		D	80. Water from 75 to 80. Brown clay 4; hardpan boulders 50; hard clay stones 108; coar
Con II	77	0	A.COIG	A.Cameron	3ep.20,190)	-	10	100	90		L .	sand 120. Water at 120.
Con II		19	H.Belcourt		Oct.12,1963	4	10	80	64		D,S	Brown clay 3; blue clay 120; medium sand 130. Water at 120
Con II		23	M.Bax	*	Feb.25,1964	4	30	105	110	**	D.S	and 130. Brown clay'0; blue clay 110; fine sand clay 175; coarse sand
				1000	W. 5	1077						187. Water at 187.
Con II	- 2		R.Ward		Jul. 3,1962	6	10	95	181	:	D,S	Brown clay 15; blue clay 170; coarse sand 192. Water at 193 Topsoil 1; red sand 9; blue clay 16; sand rock 70; brown sand
Con II		54	S,S,# 2 Flos	Snider Orilling	Oct.28,1963	0	10	209	101			clay 198: fine grey sand 208; sandy brown clay rock 265; coa
												sand gravel 280. Water at 265.
Con III			A.Loftus	Freshwater Ltd. Snider Drilling	Oct.20,1964	4	10	22 89	11 85	:	D,S	Clay 21; sandy clay 87; sand 92; clay. Water at 87. Topsoil sand gravel 12; blue clay 16; sand gravel 23; brown
Con IV	π.	1	Richardson Bros.	Shider Drilling	Jul.18,1963	-4	10	09	0)		3	sandy clay 88; blue clay 90; coarse red sand 120; rock sand
				100								130. Water at 90 and 125.
Con IV	*	10	St.Patrick's School	H.Hammers	Jun.18,1960	6	25	40	16		D	Topsoil 1; brown clay 8; sand 49; fine gravel 56; coarse grave 57. Water at 57.
Con IV		10	Catholic Church		Dec.21.1962	6	21	45	13		D	Pit 5:brown clay 16:grey sand 28:blue clay 38:fine sand 4
			Priest'sdouse		A .50							Water at 44.
Con IV			A.St.Amand	Freshwater Ltd.	Sep.14,1964	4	3	1	12		D	Fill 3; buff silty clay 28; fine sand 34. Water at 28.
Con IV	-	23	F.Hammil	A.Cameron	Dec.20,1963	2	5	45	35		D	Brown clay 9; blue clay stones 125; coarse sand 130. Water 130.
Con V		9	E.Elliott	F.Wright & Son	Nov.18,1960	4	4	9	4	•	D	Topsoil 2; blue clay 31; sandy clay 44; clay sand stones 76;
Con V		24	G.Hope		Nov. 8,1962	4	3	54	50		D	clay sand hardpan gravel 96; sand 107. Water at 107. Topsoil 1; hardpan stones 43; hard clay brown sand 47; blue
con v		21	G.nope	1.70	NOV. 0,1902	-	,	54	50	-	, D	clay 143; hard sandy clay layers sand 191; medium fine sand
				AL TOWN TOWNS AND THE								205. Water at 188.
Con VI	-		D.Nelson P.Stone	A.Cameron Snider Drilling	Jan.29,1962 Feb.18,1964	6	5	190	14	1 :	L,S	Brown clay 4; blue clay 30; coarse sand 38. Water at 38. Topsoil brown clay 8; sandy clay rocks 77; fine grey sand 1
20H AT		9	r.stone	Suffer priliting	reb.10,1904	0)	190	19		3	blue clay silt 209; fine medium sand 217. Water at 210.
Con VI	*	10	E.Elliott	F.Wright & Son	Nov.17,1961	14	3	241	21	-	D,S	Topsoil 1; clay boulders 22; sandy clay 43; clay hardpan 51
												clay boulders 67; sandy clay stones 78; medium sand 90. Water from 78 to 90.
Con VI		20	A.Smith		Nov. 2,1961	24	14	58	56		D.S	
								- C				clay 92; hardpan boulders 98; fine sand clay 111; medium sand
												125. Water from 111 to 125.

IMCOE COUNTY	- con	t.										
Flos Twp Con VI	cont.		E.Edwards	R.Mimmo	Aug.23,1960	4	21	45	32	Fresh	D,S	sand 127. Water at 117.
Con VII		9	K.Cooper	F.Wright & Son	Sep.23,1960	4	3	19	16		D	Topsoil 2; blue clay 34; sandy clay 38; clay sand stones 54; hard clay layers sandy hardpan 79; clay sand 114; medium sand 127. Water at 127.
Con VII		12	H.Dykstra	H.Hammers	Jul.20,1964	6	7	250	50	•	D,S	Dug well 30;soft blue clay 60; blue clay fine grey sandy clay layers 296; fine grey sand 299; sandy clay 310; rock. Water at 296.
Con VII		16	B.Bell	A.Cameron	Jul.25,1961	4	3	100	95	•	D,S	Brown clay 10;hardpan 45;blue clay 90;fine sand 134.
Con VII		17	G.Hunter	•	Dec.10,1963	4	20	100	90	-	D,S	Brown clay loam 3; blue clay 120; coarse sand 130. Water
Con VIII	•	8	W.Wardlaw	C.E.Snider	Jul.12,1961	4	5	50	20	-	D	Topsoil 2; sand boulders 36; silt 72; sand gravel 82. Water from 72 to 82.
Con VIII	•	15	K.Spring	Snider Drilling	Jan.13,1964						T	Topsoil brown clay 10; blue clay 28; fine grey sand 30; blue clay rock 110; fine grey sand 120; medium fine sand 130; blue clay 170; coarse sand 180; fine sand blue clay 190.
Con VIII		16		•	Jan.20,1964	6	10	150	90	Fresh	D	Topsoil brown clay 13; blue clay gravel 34; fine grey sand 37; blue clay rock fine sand 171; coarse sand fine gravel 18
Con VIII	•	24	L.Robertson	CouplandDrilling	May 20,1962	4	10	78	63	•	D	blue clay 190. Water at 34 and 171. Sand 18;gravel 63;light grey clay 78;grey clay small stone 136;clay sand layers 141;coarse sand clay flakes 151. Wat from 141 to 151.
Con VIII		26	s.s.# 19	Preshwater Ltd.	Aug.31,1964	4	20	28	24	•	P	Sand 20; fine grey sand 41; silt 42; medium sand 54. Water 8
Con IX	•	18	C.Spring	•	Nov.13,1963	4	5	57	56	•	D,S	sand 65:silt. Water at 56.
Con IX	•	18	C.Minty	•	Dec.14,1964	4	3		29		D,S	sarring sand 28 medium sand gravel 82. Water at 59.
Con IX	•	22	Pranciscan Fathers	F.Wright & Son	Jun.25,1961	4	3	22	19	•	P	Sand 12;sandy clay 18;sandy clay stones 53;hard clay gravel 61;layers hardpan clay 91;hard clay 109;strips cla; hardpan 116;medium sand 126. Water at 126.
Con IX	•	22	Wasaga Karts	Freshwater Ltd.	Jun.28,1963	31	5	14	6₹	•	D	Silt sandy buff 4;buff grey silt clay 12;silt clay grey llmestone pebbles 28;medium coerse sand 30;medium clean gravel. Water at 28.
Con IX		25	H.Martin		May 20,1963	4	3	10	3	•	С	Dug well 7; fine sand 30; silt . Water at 4 and 27.
Con IX	•	25		:	Sep. 2,1963	35	3 5 5	19	3	:	D	Fine sand 21; silt. Water at 3. Fill 3; fine grey sand 22; very fine grey sand 36; grey silt
Con IX	•	25	D.VanNadder		Aug.20,1963						2	39; coarse sand fine gravel 41; silty clay. Water at 39.
Con IX			W.H.Jardine M.Dubeau	:	Oct.26,1963 Feb.20,1964	32	5	13	12	:	D	Fine sand 20. Water at 12. Topsoll 2; fine medium grey sand 38; coarse grey sand 39; clay 40; grey buff silty clay 82; clay silty sand 86; soft grey clay silt 104; buff silty sandy clay 105; fine sand
Con IX	•	26	A.Bourgeois NormandyHotel	•	Apr.10,1964	11	2	27	15		С	quartsize 112. Water at 105. Topsoil 3; fine sand 31; fine gravel 32; clay 33; buff silt 4 clay sand stone silt 95; medium coarse sand 97; fine sand 101; grey silt 102; Water at 3 and 95.
Con IX	•	27	R.Hood	R.N1mmo	Sep.24,1962	4	10	7	4	•	D	Fine sand clay 20; blue clay 95; sand gravel 108. Water at
Con IX			P.Prschl W.A.Profit	Freshwater Ltd.	Jul.20,1963 Apr.20,1964	31	5	14	2 10	:	C	Fine sand 22. Water at 2. Fill topsoil 5; fine medium sand 31; very soft grey clay 74 clay sandy stony phases 88; clay 119; fine uniform sand 126 Water at 2 and 119.
												mader at 2 and 11y.

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCA	ATION		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	TOWNT	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
SIMCOE COUNT	TY - c	ont.										
Plos Twp Con IX		27	P.Prschl	Freshwater Ltd.	Jun.27,1964	2	3		8	Fresh	P	Fill topsoil 2; fine sand 30; gravel 32; grey clay silt 82; fine sand 84; medium sand 87; grey clay silty phases 122. Water at
Con X		1	G.Hebert	Snider Drilling	Feb.20.1964	6	10	40	161		D	4 and 82. Red sand 14; blue clay rock 54; sand gravel 70. Water at 60.
Con X	:	4.0	C.Grigg G.Langman	Freshwater Ltd. F.Wright & Son	Dec.30,1963 Apr.28,1962	32	3	45	57 42	:	D,S	Dug clay 57; medium sand 68. Water at 57. Topsoil 2; hardpan stones 22; brown clay 31; hardpan 35; brown clay 51; clay stones 69; hardpan clay 81; medium sand 95.
Con X	•	24	J.Lutus	*	Jul.22,1963	4	5	17	5€	ж	D	Water at 95. Sand 11; sandy clay boulders 14; sandy clay sand 29; blue clay 43; hard clay layers hardpan stones 91; sandy blue clay
Con XI Con I OS	:	2 50	J.Dyer T.Thompson	Snider Drilling	Sep. 9,1963 May 16,1963	4	3	157	Flows	:	D,S	quicksand 114;fine and 127. Water at 115. Topsoil brown clay 9;blue clay 31;sand rock 80. Water at 60 Topsoil 2;blue clay 6;sand rock 16;granite rock 23;sand limestone 45;sandstone rock 94;blue shale 102;sandy brown
PRW Con I		51	Ont.Dept. of	H.Hammers	Aug.10,1952	6	35	175	30	-	D	clay 149; sand 160. Water at 149. Fill 4; yellow sand 15; brown clay sand gravel 85; blue clay
PRW Con II	1 -	72	Highw∋ys C.Ellerk	K.Mighton & Son	Oct.22,1964	14	10	60	50	٠	D,S	285; hardpan 309; medium gravel 310%. Water at 310%. Topsoil 1; sand gravel 30; sandy clay 100. hown sand 139. Water from 136 to 139.
Innisfil Tw												
Con I Con I Con I	10		W.Dermott H.Bell BritishAmerican Oil Co.	M.Babuik J.F.Eitching King City Well Drilling Co.Ltd.	Apr. 4,1963 Peb.20,1964 Apr.21,1961	30 30 61	1 8	100	40 40 10	Fresh	D,S	Brown topsoil 14;grey clay 73;grey sand 75. Water at 75. Topsoil 1;grey clay 18;blue clay 53;sand 56. Water at 54. Fill 7;fine gravel grey clay 110;fine sand 115;coerse sand
Con I		7	S.Chamolok	Babuik Well Boring	Dec.20,1960	30	4		3		In	130. Water at 115. Sandy brown clay 3; brown sand 8; blue sand 16. Water at 3.
Con I	•	7		D.S.Lougheed	Aug.22,1964	14	10	44	12	•	In	Topsoil 1; fine brown sand 12; silt streaks clay 117; medium
Con I	-	10	J.MaeHara	King City Well Drilling Co.Ltd.	Sep.14,1964	4	1		Plows		D,S	sand 120. Water at 120. Sandy blue clay 25; fine coorse sand blue clay 86; gravel 89; blue clay 94; medium sand 120; sandy blue clay gravel 226;
Con I	•	16	A.Burns	H.Hammers	Dec.18,1961	6	4	75	48		D,S	Clay medium sand 260; blue clay 310; sand 314. Water at 310. Topsoil 1; brown clay 13; blue clay fine sand 23; blue clay
Con I	•	17	D.Drybrough	Baldwin Well Drilling	Jul. 6,1964	6	2	62	50	•	D,S	78%; coarse sand 79. Water at 79. Brown clay 7; grey clay 60; sandy clay sand 65; blue clay 75; hard blue clay 100; putty type clay 211; putty type stone grey clay 270; putty type blue grey clay haripan small stone 463.
Con I		17	•	•	Jul. 8,1964	6	4	56	50	:•	D,S	Water from 60 to 65. Brown clay 6; grey clay 55; brown clay 60; clay layers sand 68;
Con I	•	19	D.Hughes	H.Hammers	Sep.23,1960	6	18	130	100		D,S	blue clay 94. Water from 60 to 68. Topsoil 1; coarse gravel 15; blue clay 136; medium sand 140;
Con I	•	24	J.Pox	Ontario Well	Jul.14,1962	30	1 ½		10	•	D	coarse sand 143. Water at 140. Blue clay 20; grey sand 22. Water at 20.
Con II	•	4	E.Miles	J.F.Kitching & Son Ltd.	Sep. 8,1964	30	11		24	•	D,S	Topsoil 1; stony brown clay 20; blue clay 39; sand 42. Water
Con II	•	5	D.Moir	Son Dea.	Sep. 5,1964	30	2		23	•	D,S	at 39. Topsoil 1;stony brown clay 23;blue clay 44;sand 45. Water
Con II		8	J.Dzenis	Roth WellDigging	Jul. 8,1964	30	10		19		D.S	at 44. Sandy soil 2; fine sand 4; grey clay stone 29. Water at 25.

SINCOE COUNT	rv - cont								, ,		ī.
Innisfil Tw	p cont	1									
Con II	lot 13	M.Kawnik	H.Hammers	May 7,1962	6	3	70	Plows	Fresh	N	Topsoil 1; brown muck 10; blue clay 65; blue clay sand 124; coarse sand gravel 126. Water at 126.
Con II	• 20	P.Graham	•	Nov.26,1963	6	8	90	33	•	D	Dug well 39; blue clay 89; fine grey sand 94; medium grey sand 98. Water at 94.
Con II	• 24	C.Barnes	Ontario Well Digging Co.	Sep.25,1963	30	6		8		D	Brown clay 8; coarse sand 12; blue clay 25. Water at 8.
Con III	• 1	A.Cooper	J.F.Kitching & Sons Ltd.	May 15,1964	30	2		38		D,S	Topsoil 1; brown clay 26; blue clay 54; sand 56. Water at 54.
Con III	· 2		Both WellDigging		30	2		30	:	D,S	Grey clay 26; fine sandy clay 36. Water at 30.
Con III		E.Bailey B.Dermott	J.P.Kitching & Sons Ltd.	Dec. 1,1964 Jul.27,1964	30 30	2 2		38 16		D,S	Brown sand 3; brown sandy clay 50. Water at 50. Topsoil 1; clay 16; gravel 17; clay 30. Water at 16.
Con III	• 13	Yamamoto Bros.	H.Hammers	Aug.21,1960	6	15	24	14		D,S	Topsoil 1; brown clay sand 36; coarse sand 42. Water at 39.
Con III	* 17	C.Kaminsky		May 18,1962	5	4	55	24	•	D,S	Dug well 30; brown clay sand gravel 38; sand gravel 58. Water from 38 to 58.
Con III	• 18	L.Donnelly	J.F.Kitching & Sons Ltd.	Jul.25,1964	30	1		54		D,S	Topsoil 1; sandy clay 20; stony clay 54; sand 66. Water at 54.
Con III	• 19	A.Ottaway	Ontario Well Digging Co.	Sep.21,1962	34	5		20	**	D,S	Blue clay 60; gravel 65. Water at 60.
Con III		F.Sanders	Roth WellDigging		30	2 4		12	:	D	Grey clay 6; sand gravel 18. Water at 12.
Con III	• 21	B.Ward	B.Ward	Sep.15,1963	2	4		15		D	Dug well 20; white clay 30; gravel 36; blue clay 60; white sand. Water at 60.
Con III	2 1	Bell Telephone	Baldwin Well Drilling	Oct. 8,1963	6	25	30	11	•	P	Grey clay stone 55; fine sand 58; grey clay stone 90. Water from 55 to 58.
Con III	2 4	D. McEwen	Keswick Well Drilling Co	Jul.20,1960	4	2			•	D	Fill 2; black bog 7; blue clay 11; hard clay 17; coarse fine sand 75. Water at 17.
Con III	2 5	J.M.Rogers	H.Hammers	Jun. 1,1963	6						Topsoil 1; sand gravel clay boulders 276; grey limestone brown blue red limestone 513. Dry hole.
Con IV	- 1	Ont.Pept.of Highways	C.Goodberry Well Drilling Ltd		6					N	Topsoil 1; sand 6; clay 105; quicksand 146; clay 195; hardpan 218; clay 388. Dry hole.
Con IV	• 1		Babuik Well Boring	Sep.22,1961	36	4		8	Fresh	P	Hard brown sandy clay 35; layers sand 35. Water at 23.
Con IV	* 2	L.Spataro	H.Hammers	Apr.21,1962	6	5	65	10	•	D	Dug well 30; blue clay 60; sand gravel 70; gravel 70%. Water at 70%.
Con IV	• 2	H.Lund	J.F.Kitching & Son Ltd.	Dec.18,1964	30	1 1		37		D,S	Topsoil 1; clay 14; stony blue clay 44; gravel 45; blue clay 55. Water at 44.
Con IV	• 4	W.Baker	H.Hammers	Dec.16,1960	6						Dug well 28; hard brown clay pebbles 55; blue clay 68.
Con IV		H.Pearson	Roth WellDigging		30	2		20	Fresh		Clay 32g. Water at 20.
Con IV	• 15	N.Browning	Ontario Well Digging Co.	Mar.20,1961	30	5		2		D	Blue clay 25;gravel 28. Water at 25.
Con IV	• 15	R.Browning	J.F.Ketching & Son Ltd.	Dec. 8,1964	30	1		24	-	D	Topsoil 1; sandy clay 24; sand 30. Water at 25.
Con IV	• 16	Innesfil T.S.A.		Jun.21,1962	6	6₺	345	160	•	P	Topsoil 1; brown clay sand 17; fine sand 70; blue clay sand 350; sand stone 355; coarse sand 360. Water at 360.
Con IV	• 16	A.Smith		Nov. 6,1962	6	7	250	160		D	Dug well 42; fine grey sand 48; blue clay 90; blue clay pebbles
						1					92; blue clay 158; blue clay pebbles 167; blue clay 278; cemented fine sand blue clay 440; medium sand 443. Water at 440.
Con IV	• 17	School	•	Peb. 7,1964	4	10	250	160	•	P	Previously drilled 360; sand perbles 363; blue clay 426;
Con IV	• 19	C.Lucas		Nov. 7,1960	5	15	130	85		D,S	coarse sand 430. Water at 360 and 426. Dug well 90; blue clay 365; fine grey sand 385; sand stone 394;
											blue clay 404; coarse sand fine gravel 405. Water at 405.
				1	1			1 -			

Loc	CATION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	LEVEL.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
MCOE COUN	NTY - co	nt.										
Innisfil T Con IV			N.Gilmore	H.Hammers	Aug.27,1962	6	5	200	32	Fresh	D	Topsoil 1; sand 15; blue clay 270; blue clay fine grey sand 2
Con IV		21	Lefroy Public		Aug.27,1963	6	11	55	11		P	blue clay pebbles 334; sand gravel 338. Water at 334. Sand 10; gravel 13; blue clay 48; medium sand 51. Water at
Con IV		22	J.Bat'on	F.Corner	Oct. 1,1960	2	2		14		D	48%. Black muck 1; fine sand 8; hard rlue clay 28; fine sand 57. Water at 52.
Con IV			G.Poyne A.Boone	m 16	Oct.10,1960 Oct.19,1960	2 2	2 50		Plows		D D	Coarse gravel 10; fine gravel 16. Water at 15. Black muck gravel 4; blue hard clay 24; coarse gravel 28; fine
Con IV		22	I Brown	Ontario Well Digging Co.	Aug.18,1961	30	2 ₺		10		D	sand 43; coarse gravel 46. Water at 45½. Blue clay 30; gravel 32. Water at 30.
Con IV		22	Longson	S.Moore	Aug. 3,1964	30	4		15	•	D	Brown clay 4; blue clay 26; coarse sand 31; blue clay 37.
Con IV	*	22	E.Nicholson	B.Ward	Aug.13,1964	2	3		4	*	D	Topso:1 5;hrown sand gravel 20;white clay 90;sand 100;hard white clay 101;sand. Water from 5 to 20 and at 101.
Con IV Con IV	-		W.Cherniak J.Barkley	P.Corner Ontario Well	Nov. 28, 1961 Jun. 7, 1963	30	1		6	ж	D	Topsoil 2; blue clay 1'2. Dry hole. Brown clay gravel 14. Water at 6.
Con IV	*	24	S.Cohen	Digging Co. D.S.Lougheed	Jun.24,1960	4	3	60	Flows	*	D	Topsoil 1;grey clay 60;silt 170;grey clay 224;gravel clay 225. Water at 225.
Con IV	*	24	S.Jarocki	Ontario Well Digging Co.	Apr. 2,1964	30	4		7	-	D	Brown clay 8; blue clay 23; coerce sand 25. Water at 23.
Con V	*	7	J.C.Mayes	M.S.Babulk Well	Dec.18,1962	4	è		30	•	D,S	Large dug well34; hard sandy brown clay 62. Water at 35.
Con V	•	14	Simcoe Parm Services	J.F.Kitening & Son Ltd.	cct.14,1964	30	1 1		17		D,S	Topsoil 1;sandy stony clay 33;sand 36. Water at 34.
Con V		15	B.Dew	H.Hammers	Apr.11,1962	5	10	150	100	•	D,S	Topsoil 1; brown clay gravel 35; yellow sand 85; blue clay silty fine sand 381; sand stone 403. Water at 400.
Con V		24	A.Rice	G.Hart & Son	Jur. 22, 1961	6	2		Plows		D	Black muck 3; blue clay 14; fine sand 15. Water at 15.
Con V			G.Hagon	1 2	Jul. 1,1961	6	3	11	2		D	Brown clay 2; blue clay 20; fine sand 21. Water at 21.
Con V			A.Eadie	1 2	Jul. 4,1961 Jul. 4,1961	6		5	Flows	2	D	Brown clay 3; blue clay 23; fine sand 24. Water at 24.
Con V			W.Camphell D.Kneeshaw		Jul. 4,1961	6	3	6	Flows 6		D	Brown clay 5; blue clay 12; fine sand 13. Water at 13. Brown clay 5; blue clay 25; fine sand 26. Water at 26.
Con V			R.G.Bull		Jul. 6,1961	6	21		3		D	Black muck 3; blue clay 15; fine sand 16. Water at 16.
Con V		24	A.Chuvalo		Jul. 6,1961	6	2		Flows		D	Black muck 3:blue clay 19:fine sand 20. Water at 20.
Con V		24	S.Quinn		Jul. 6,1961	6			#	*	D	Black muck 3:blue clay 15:fine sand 16. Water at 16.
Con V	•	24	J.Sannuto	•	Aug. 9,1961	6	3	12	9	•	D	Brown clay stones 12; fine sand 28; fine sand gravel 30. Water at 30.
Con V		24	M.Barcley	•	Aug.10,1961	6	1		Plows)	Black mack 3; flam sand 19. Water at 19.
Con V			J.Gair	-	Aug.11,1962	6	10	19	9		D	Brown clay 10; blue clay 25; gravel 28. Water at 28.
Con V			A.Roszell	•	Aug.14,1962	6	8	17₺			D	Blue clay boulders 15; sand gravel 19. Water at 19.
Con V			H.Ashton	•	Aug.15,1962	6	5	15	18		D	Black muck 7; blue clay 23; sand gravel 25. Water at 25.
Con V			R.McCleverty	-	Aug.16,1962	6		20	4		D	Black muck 15; blue clay 20; sand gravel 21. Water at 21.
Con V			T.H.Abram		Aug.16,1962	6	5	15	6	:	D	Blue clay boulders 17; sand gravel 18. Water at 18.
Con V Con V	:		G.Austin R.Dennis	B.Ward H.Hammers	Jul. 4,1964 Mar.23,1960	6	14	75	Flows 6	:	D	Hardpan 12. Water at 12. Topsoil 1;brown clay 7;blue clay 62;fine sand 75;sand gravel 80. Water at 80.
Con V		25	C.Logan	G.Hart & Sons	Aug.16,1962	6	14	12	12		D	Black muck 7; blue clay 15; sand gravel 23. Water at 23.
Con VI	•		A.Campbell	H.Hammers	Nov.19,1962	6	7	65	30	•	D,S	Dug well 44; sand gravel 27; blue clay gravel 93; gravel. Water at 93.

SIMCOE COUNT Innesfil Tw												and Orablus alow eilt
Con VI	1	t 1	J.Vee stra	H.Hammers	Aug. 7,1963	6						Dug well 43; brown clay fine grey sand 85; blue clay silt fine yellow sand 96; blue clay 250. Dry hole.
Con VI		1	•		Aug.12,1963	5	41	88	24	Presh	D,S	Topsoil 1; brown clay 17; brown clay gravel sand 37; gravel sand brown clay 83; blue clay 92. Water from 38 to 82.
Con VI	0	19	B.Stewart	Ontario Well	Nov.20,1962	30	21		20	•	D	Blue clay 40; sand 46. Water at 40.
		25	J.Madza	Digging Co. R.Challoner	May 24,1960	2	6		4	•	D	Black muck 15; blue clay 22; coarse gravel 26. Water at 22.
Con VI	9	25		D.S.Lougheed	Jun.19,1961	4	10	23	3		D	Till 1; yellow clay boulders 52; medium sand 56. Water from 52 to 56.
Con VII		. 1	B.Meyerscough	CouplandDrilling	May 6,1960	4	6	45	35		С	Topsoil 2; hardpan 46; layers clay gravel stones 5C; clay sand
Con VII		1	J.Creighton	M.S.Babuik Well Boring	Jul.17,1962	30	3		30	•	D	Brown clay 5; hard sandy brown clay 43. Water at 43.
Con VII		. 1	C.A.Soencer &	Co-op Well	May 20,1964	30		15	25		D	Stone brown clay 50; sand 55. Water at 55.
		- 8	C.Berthet D.J.Winters	Digging King City Well	Apr.24,1962	4	6	180	35		D	Topsoil 2; brown sand clay stones 45; brown sand 70; blue fine
Con VII			11125 1011 - 1011	Drilling Co.Ltd.		6			22.95			sand 110; blue clay 195; blue medium sand 207. Water at 195. Dug well 38; fine brown sand clay 90; blue clay silty sand
Con VII		15	B.Dew	H. Hammers	Mar.17,1962	0						370 Dry hole.
Con VII		• 16	C.VanDer Kooy	J.F.Kitching & Son Ltd.	Nov.18,1964	30	2		24	Fresh	D,S	Topsoil 1; sand clay 18; stony clay 40; sand 42. Water at 41.
Con VII		• 18	M.Cook	H.Hammers	Jan.10,1964	6	15	200	90		D,S	Dug well 18; sand gravel 23; fine sand blue clay 48; blue clay fine grey sand 275; blue clay medium sand 280; blue clay 450;
				200 0000 0004000					100		D	coarse sand gravel 453. Water at 450. Topsoil 2; red clay 12; send clay 312. Water at 312.
Con VII		* 18	F.Johnston	Roth Well Digging	Oct.12,1964	30	2		15		D	
Con VII		2 4	J.Law	Ontario Well	Oct.30,1962	30	1 2		10		D	Blue clay 20; sand 22. Water at 20.
Con VII		. 25	M.Hoey	Digging Co. H.Hammers	May 16,1960	6	1	14		:	D	Topsoil 1; brown clay 12; coarse sand 15. Water at 15.
Con VII		· 25		Ontario Well	Jun.21,1960	30	1 2				D	Sand 19. Water at 10.
Con VII		. 2	W_Madden	Digging Co. H.Hammers	Aug.20,1960	6	10	20	7		D	Fine sand 20; coarse sand 26. Water at 23. Pill 1; brown muck 8; blue clay 34; sand 35; gravel 36. Water
Con VII		· 2			Oct. 1,1960	6	10	30		1	D	at 36.
Con VII		• 25	G.W.Hewitt	*	Apr. 5,1961	6	10	30	Flows		D	Brown mud 8; brown clay 13; blue clay 31; coarse sand gravel 35. Water at 35.
Con VII		. 2	S.R.Herd	•	Jul. 7,1961	6	12	25			D	Topsoil 1; muck 9; brown clay 14; tlue clay 34; coarse sand gravel 40. Water at 40.
		_			Aug.13,1961	6	15	1	18		D	Topsoil 1:sand brown clay boulders 15:clean clay 78:fine
Con VII		. 5	C.Sargents		nug.17,1701		1					grey sand 97; clean clay 148; fine yellow sand 165; coarse gravel 168. Water at 165.
2001		. 20	T.Ponton	Ontario Well	May 10,1960	30	13	ē.	6		D	Clay 15; fine sand 22. Water at 15.
Con VII		- 20	1.Foncon	Digging Co.					14		D	Sand 4: brown clay sand 25; medium sand 30. Water at 27.
Con VII		* 20		H.Hammers D.Lougheed	Oct.18,1961 Jan.25,1963	6	7 2	28	2		D	Tile 3:clay 39:sand 32. Water at 32.
Con VII		4		A.Cameron	Oct.15,1963	4	-		1.77			Clay stones 50; sand 170. Dry hole.
Con VIII		79	W.Blackstock N.Moore	Roth Well	Aug. 12, 1964	30	1		49		D	Topsoil 1; sand 58. Water at 49.
Con VIII		• 1		Digging Ontario Well	Aug.30,1961	30	3		10		D,S	Blue clay 20; fine gravel 30. Water at 20.
		• 1		Digging Co. J.F.Ketching &	Aug. 7,1964	30	1		29		D	Topsoil 1; sandy clay 35; sand 36. Water at 35.
Con VIII		- 10	A.D. MCMAUD	Son Ltd.		1	1		(T. 5)		25	2000 2 N
						1	1		1	1		of walls may be found at the end of Annendix C.

LOCAT	ION 1		OWNER	DRILLER	COMPLETION DATE	DIA- METER	ING	ING	TEUET	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
MCOE CCUNTY												
Innisfil Tw Con VIII	p e	ont.	P.Olaskey	J.F.Kitching & Son Ltd.	Sep.12,1964	30	2		35	Presh	D	Topsoil 1; clay 14; sandy stony clay 60; sand 62. Water at 60
Con VIII		16	D. McNabb	son Ltd.	Nov. 3,1964	30	1 1		34		D,S	Topsoil 1; clay 36; sand 42. Water at 36.
Con VIII			M.Yurkow	H.Hammers	Dec. 2,1964	5	5	60	41	-	D,S	Dug well 48; clay gravel boulders 70; blue clay fine grey sa 135; blue clay 183. Water from 60 to 68.
Con VIII			K.S.wright A.Eisses	J.F.Kitching &	Dec.29,1961 Dec.12,1964	30	15 1½	45	34 42	:	D,S D,S	Dug well 34; blue clay sand 63; fine gravel 64. Water at 64 Topsoil 1; stony clay 46; sand 48; clay 57. Water at 47.
Con ♥III		20	J.Preet	Son Ltd. Ontario Well Digging Co.	Sep.30,1963	30	4		6	*	ם	Brown clay 8; coarse sand 18. Water at 8.
Con VIII	•	21	E.Colbourne	Wilson's Well Digging	Dec. 6,1960	34	5		14		D,S	Dark topsoil 1; yellow clay 6; blue clay 46; blue sand 48. Water at 46.
Con VIII			E.J.Snow	H.Harmers	Sep.26,1963	6						Topsoil 1; sandy blue clay 115; cemented sand gravel 1152; blue clay 336. Dry hole.
Con VIII			D.Davis	Ontario Well Digging Co.	Jun.14,1963	30	3		8	Fresh	D	Blue clay 23;gravel 29! Water at 23.
Con VIII			E.Ellsworth S.G.Stevens	H.Hammers	Dec.19,1961 Apr.24,1964	6	9	80	Flows		D	Sand 15. Water at 5. Fill 1; brown clay sand 15; blue sandy clay 94; fine grey sand
Con VIII		26	F.Fisher	Co-op Well Digging	Jun.10,1964	30	1		15	-	D	95; medium grey sand 99. Water at 95. Dark sandy soil 4; grey clay pebbles 41. Water at 15.
Con VIII	•	27	L.Potts	H.Hammers	Oct. 7,1963	6	7	118	Plows		D	Black sandy topsoil 1; sand 17; soft blue clay grey sand 74; fine grey sand 85; clay sand 115; fine grey sand 161; reclum
Con IX		1	B.Blackstock	A.Cameron	Dec.29,1960	4	10	85	80		D	sand 144; clay. Water at 141. Clay stones 20; hardpan boulders 130; coarse sand 142. Wate
Con IX	•	3	T.Hickey	S.McCauley	Dec.10,1963	7	5	132	100		D,S	at 142. Sand 12; clay 82; sand 105; sand gravel 124; sand 140. Water
Con IX		8	B.J.Clarke	H'Hammers	May 3,1960	6	5	50	38		D	130. Dug well 17½; fine sand brown clay 54; medium sand 58½. Wat at 58½.
Con IX			W.Hughes	•	Oct.26,1962	6	8	93	21	•	D,S	Dug well 24; brown clay sand gravel 93; gravel coarse sand 9 Water at 93.
Con IX	•	13	P.F.Peacock		Ded.16,1964	6	10	38	21	•	D,S	Dug well 22; brown clay sand gravel 30; fine gravel clay 48. Water from 30 to 44.
Con IX	•	15	C.Lucas	•	Aug.23,1960	6	7	46	18	•	D	Topsoil 1; brown clay 17; blue clay 54; medium sand 59. Wate at 56.
Con IX	•	15	D.Wallace	Ontario Well Digging Co.	Aug.22,1961	30	4		10		P	Blue clay 20; fine gravel 22. Water at 20.
Con IX	•	15	N. Mayes	H.Hammers	Oct.31,1964	6	10	40	30	•	D,S	Dug well 30; blue clay send boulders 57; fine gravel 59. Water from 57 to 59.
Con IX	:		G.Bix W.Harris	:	Oct.23,1962 Jan.11,1963	6	8 15	45 40	29 24	:	D D	Dug well 29; medium sand 45; coarse sand 49. Water at 46. Sand gravel 6; brown clay 23; brown clay sand 43; coarse sand
Con IX			G.Malholland		Jan.29,1964	6	81	45	23		P	gravel 50. Water at 47. Sug well 25; yellow sand 49. Water at 46.
Con IX			A.L.Webb E.Purvis		Nov. 5,1964	6	5	43	33	-	D	Dug well 34; yellow sand 43; blue clay sand gravel 66. Wate at 40.
Con IX			H.Fisher		Dec.12,1964 Jan.13,1960	6	6	45	38		D	Topsoil 1;brown clay sand gravel boulders 44;sandy blue cl 56;blue clay 75. Water at 43. Topsoil 1;sand gravel 6;brown clay 52;sand 57;blue clay 81
		- 1			-4,17,1700			50	1			Water at 57.

SIMCOE	COUNTY .	- 00	ont.		ă a					1 1		i	ř.
Innisfi Con IX				G.Rix	H.Hammers	Aug.26,1964	6	10	65	27	Fresh	D,S	Dug well 30; blue clay sand gravel 57; fine sand 65; medium sand 72. Water at 69.
Con IX		٠	17	G.Coheen	•	Nov.11,1964	6	5€	39	22	•	D	Dug well 24; sand 32; fine gravel 33; fine sand 42. Water at 39.
Con IX			18 18	J.R.Hughes F.Frailick	:	Jan.22,1960 Nov. 2,1964	6	15 12	45 62	25 40	:	D D,S	Dug well 17; blue clay 48; coarse gravel 49. Water at 49. Dug well 23; fine sand 25; blue clay sand 53; blue clay 65; medium sand 71. Water from 65 to 71.
Con IX				J.Stevens W.Young	Ontario Well Digging Co.	Jan.30,1961 May 6,1961	6 30	18 3	45	28 10	:	D,S	Dug well 28; blue clay 49; coarse gravel 50. Water at 50. Brown clay 20; sand 35. Water at 25.
Con IX		•	21	C.D.Sproule	H.Hammers	Dec.21,1962	6	81	55	40	•	s	Dug well 40; sand gravel brown clay 57; coarse sand 60. Water at 57.
Con IX		*	21	W.A.Ramsey	Ontario Well Digging Co.	Sep.27,1963	30	6		38	-	D	Blue clay 62; coarse sand 65; blue clay 95. Water at 62.
Con IX Con IX		:	26	G.Echert G.Mitcham Innisfill Park	:	Jul.25,1963 Aug.28,1960 Jul.27,1962	34 30 6	6 2 30	105	11 3 Flows	:	D D P	Brown clay 13; coarse gravel 25. Water at 13. Sand 10. Water at 3. Topsoil 1; sand 16; blue clay sand 174; coarse sand gravel
Con IX		•	27	W.Dewland	•	May 10,1962	6	12	50	-		С	176. Water at 176. Topsoil 1; blue clay 60; fine sand 79; medium sand 82. Water at
Con IX		٠	27	D.Davis	Ontario Well Digging Co.	Jun.14,1963	30	2		5	•	D	Sandy gravel 6; blue clay 17. Water at 6.
Con IX		*	27	L.Pallas	CouplandDrilling	Jul.23,1963	4	10	12	Plows	•	D	Topsoil 2; muck gravel 10; hardpan boulders 35; muddy gravel stones 52; log 64; cement gravel 75; gravel 76. Water at 76.
Con IX			27	G.Burton	Ontario Well Digging Co.	May 8,1964	30	10		4		D	Brown clay 17; blue clay 49; coarse sand 50. Water at 49.
Con X			1	Ont.Dept of Highways	A.Loucks	Mar.27,1963	4	10	135	125	•	P	Brown clay small stones 60; blue clay 140; quicks and 185; coarse sand 181. Water from 175 to 181.
Con X		•		E.F.Crane	H.Hammers	Aug.16,1961	6	111	145	95	•	D,S	Dug well 34; sand gravel brown clay 165; medium sand 178. Water at 175.
Con X		•	1.00	J.S.Langman	Co-op Well Digging	Aug.12,1964	30	2		12	•	D	Sandy soil 10; grey clay 40. Water at 28.
Con X		•		L.Gaudette	Ontario Well Digging Co.	Dec.20,1963	34	8		15			Brown clay 14; fine gravel 18; blue clay 40. Water at 14.
Con X		•		J.Wain	M.Coupland	Apr. 4,1960	4	71	116	104	•	D	Clay hardpan 50; clay fine sandy layers 62; quicksand 90; coarse sand layers clay 120; medium coarse sand 129. Water at 129.
Con X		•		W.Madden	H.Hammers	Jun. 3,1961	6	15	160	102		D	Topsoil 1; sand 6; sand gravel clay 42; sand 131; clay sand
Con X		•		G.McCorriston		Sep.17,1962	6	7	135	105	•	D	gravel 178; medium sand 191. Water at 188. Dug well 20; sand 100; soft blue clay 134; coarse sand 141. Water at 138.
Con X		:		M.Arnold W.W.Campbell	:	May 2,1960 Sep. 6,1961	6	10 25	80 55	60 43	:	D,S	Topsoil 1; fine sand 90. Water at 90. Dug well 57; sand gravel brown clay 77; coarse sand 82.
Con X		٠	12	W.J.Sutherland	•	Aug.28,1964	6	20	40	20		D	Water at 79%. Topsoil 1; brown clay sand gravel 53; coarse sand coarse gravel 54. Water at 54.
Con X			13	D.Wice		Nov.11,1960	6	2	40	18		D	Dug well 28; brown clay 38; sand gravel 41. Water at 41.
Con X				L.Watson	:	Apr.28,1961	6	10	65	38	•	D,S	Dug well 40; sand gravel clay 65; coarse sand 71. Water at 68.
Con X				W.Yonge		Dec.22,1961	6	10	45	30	•	Ď	Dug well 32; brown clay gravel 50; coarse gravel 52. Water at 52.
Con X		#.0	15	W.G1bbons	Ontario Well Digging Co.	Jun.28,1962	30	21		20	•	D	Brown clay 30; coarse sand 36. Water at 30.

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATI	ION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
IMCGE COUNTY Innisfil Twp.		t.	Innisfil Mun-	H.Hammers	Jun.29,1962	6	20	40		7		
Con X			icipal Office	n ************************************	Oct.27,1962	6	5	57	35	Fresh	D.S	Topsoil 1; brown clay sand gravel 19; blue clay 27; sand grave 42; coorse sand 47. Water at 44.
Con X	- 1	-	M.C.Campbell		Dec. 1,1962	6	6	47	30	-	D,S	Dug well 37; brown clay sand gravel 54; medium sand 60. Water at 54. Topsoil 1; brown clay sand gravel 47; coarse sand 50. Water
Con X	" 1		D.Cameron	CouplandDrilling		4	10	40	27		5,5	at 47. Grey clay 6;grey clay gravel 43;grey sand clay 53;coarse s
Con X	- 1		H.Wallace	H.Hammers	Jan.19,1960	6	31	36	29	-	D	sand 60. Water at 53. Topsoil 1; brown clay sand 29; coarse sand gravel 37. Water
Con X	• 1		Ĺ.Black		Aug. 26,1960	6	12	30	15	-	D	at 37. Dug well 30; blue clay 43; coarse sand 47. Water at 44.
Con X	* 1		J.Gamble		Sep.29,1960	6	12	50	23		D	Topsoil 1; brown clay 16; blue clay 49; fine sand 57; coarse sand 60. Water at 57.
Con X			J.Kimberley	Ontario Well Digging Co.	Aug.28,1960	30	12		25		D	Sand 30. Water at 25.
Con X	- 1		F.McCartan	H.Hammers	Sep.12,1961	6	4	40	20		D	Topsoil 1; brown clay 17; fine yellow sand 38; medium sand blue clay 70; fine grey sand 80. Water at 41.
Con X	* 1		J.Young	Ontario Well Digging Co.	Nov. 1,1961	30	21		20		D	Blue clay 40; sandy gravel 45. Water at 40.
Con X	* 1		PetroPina Ltd	H.Hemmers	Nov. 2,1961 Dec.18,1961	30 6	10	40	20 23	-	C	Blue clay 36;gravel 40;blue clay 45. Water at 36. Topsoil 1;brown clay 13;blue clay 45;coarse sand 49. Water at 46.
Con X	" 1	5 (G.DeJong	•	Aug.30,1962	6	7	48	25	•	D	Topsoil 1; brown clay 19; blue clay 36; sand gravel clay 47; coarse sand 52. Water at 49.
Con X	- 1		H.Robertson	:	Jan. 4,1963	6	5	40	22		D,S	Dug well 22; sand brown clay 38; medium sand 43. Water at 40
Con X Con X	1		G.Young Bell Telephone	Baldwin Well	Mar.18,1963 Aug.17,1963	6	12 15	40	22 25	:	D P	Dug well 25; brown clay 30; coarse sand 50. Water at 47. Gravel clay 12; brown clay hardpan 57; beach sand medium
Con X	• 1	6	Co. W.Black	Drilling H.Hammers	Nov.23,1963	6	7	59	34	-	D	gravel 62. Water from 57 to 62. Brown clay sand boulders 30; grey clay pebbles 57; sand grave
Con X	• 1	6	D.Ness	Ontario Well Digging Co.	Dec. 6,1963	30	5		31	•	מ	blue clay 64; medium sand 67. Water at 64. Blue clay 31; coarse sand 45. Water at 31.
Con X	" 1	5 (G.Goheen	H.Hammers	Apr.20,1964	6	7	45	30	•	D	Topsoil 1; brown clay pebbles 47; coarse sand 48; brown clay 55; blue clay 87. Water at 47.
Con X	• 1	6	J.Cowan	J.F.Kitching & Sons Ltd.	Sep.16,1964	30	2		29	-	D	Topsoil 1; sandy stony clay 33; sand 37. Water at 33.
Con X	• 1		R.J.Nichols	H.Hammers	Sep.17,1964	6	2	63	35	•	D	Dug well 38; sandy brown clay 60; fine yellow sand 66. Water at 63.
Con X			I.Graham	:	Dec.21,1964	6	.7	46	37	:	D	Dug well 38; coarse sand gravel 55. Water at 52.
Con X Con X	1	7	.Lucas S.Carr	1,22	Jan.16,1960 Jul.31,1963	6	10 14	26	32 15	:	D D	Dug well 30; sand gravel 44; coarse sand 48. Water at 48. Brown clay gravel boulders 22; coarse sand pebbles 31. Water
Con X	• 1	7	B.Bowman		Nov.6, 1964	6	10	44	30		P	at 22. Fill 1:brown clay 10; clay sand gravel 30; fine gravel 32;
Con X	* 1	7	P.Purvis	J.F.Kitching & Sons Ltd.	Oct.27,1964	30	2		29	•	D	coarse sand fine gravel 54. Water at 51. Topsoil 1; clay 12; sand gravel 39. Water at 32.
Con X	• 1	8	E.GoHeen	H.Hammers	Sep.16,1961	6	10	30	15	•	D	Dug well 21; sandy gravel brown clay 55; coarse sand 61. Water at 57.
Con X	• 1	8	C.Miller	•	Oct.28,1964	6	8	44	27	-	D	Dug well 27; blue clay sand 42; medium sand 48. Water at 42

ATMOSE GOINES	v										í.
SIMCOE COUNTY Innisfil Two											
Con X	lot 19	H.Wallace		Aug.16,1962	30	2		20	Fresh	D,S	Hard brown clay 22; sand 28; blue clay 40. Water at 22.
Con X	• 19 • 19	R.Robertson	Ontario Well	Oct.22,1962 Dec. 3,1963	5	5	38	25	•	D,S	Dug well 29; medium sand 41½. Water at 35. Blue clay 45. Dry hole.
Con X	• 19	R.Johnson	Digging Co. H.Hammers	Dec. 4,1963	6	3	67	44	•	D	Topsoil gravel 15; sand gravel 45; coarse sand 55; fine yellow sand 67; blue clay fine grey sand 84. Water at 61.
Con X	2 0	H.Black	•	Jan.29,1960	6	7	85	56	•	D	Dug well 35%; brown clay fine sand 88; medium sand 92. Water at 92.
Con X	2 0	J.Smurthwaite	•	Nov.23,1964	6	20	140	105	•	D	Dug well 37;sand 45;blue clay 90;blue clay fine grey sand 116;soft blue clay 245;hard clay fine grey sand 280;clay 299;dark medium sand 304. Water at 301.
Con X	2 3	J.Leonard	Ontario Well	Jan.13,1961	30	1		30		D,S	Sandy blue clay 50. Water at 40.
Con X	• 23		Digging Co. H.Hammers	Oct.17,1962	6	7 5	85	52 19	:	D,S	Dug well 33; blue clay 94; medium sand 97. Water at 94. Brown clay 8; blue clay 19; coarse gravel 40. Water at 19.
Con X	• 24 • 26	H.Boer	Ontario Well Digging Co. H.Hammers	Aug.12,1963 Jul.23,1960	6	4	7	4		D	Dug well 12; blue clay 85; fine sand 86. Water at 85.
Con X	* 26 * 26	W.Newton H.Wright	Ontario Well Digging Co.	Jun.14,1963	30	3	,	12		D	Coarse sand 12; blue clay 27. Water at 12.
Con X	• 27	L.Lazic		Jun.18,1960	30	2		10	:	D	Blue clay 20; gravel 22. Water at 20. Blue clay 20; coarse sand 21. Water at 20.
Con X	• 27	G.Hayes	:	Apr.23,1962 Apr.27,1962	30 30	2 2				D	Blue clay 15; sand 19. Water at 15.
Con X	* 27 * 27	F.A.Gormack J.Ough	CouplandDrilling		4	7	24	5	•	D	Loam sand 12; hardpan 66; layers clay quicksand 180; fine sand 190; medium sand 196. Water at 196.
Con X	* 27	R.Rigg	G.Hart & Sons	Jun.12,1964	6	3	18	9	•	D	Clay stones 18; sandy clay gravel 26. Water at 18.
Con XI	• 3	K.Bush R.Pryde	H.Hammers Ontario Well	Apr.15,1960 Nov.19,1963	6 34	10	130	116 25	:	D D	Dug pit 6; sand 136. Water at 136. Brown clay 15; coarse sand 37. Water at 25.
Con XI	• 12	D.Campbell	Digging J.F.Kitching &	Sep.21,1964	30	2		57	•	D,S	Topsoil 2; blue clay 30; sandy stony clay 75; gravel 80.
Con XI	• 13	F.Murphy	Son Ltd. H.Hammers	Nov.12,1964	6	4	30	18	-	D,S	Dug well 23; blue clay gravel boulders 30; fine gravel 30; blue clay gravel boulders 39. Water at 30.
Con XI	• 14	W.Wallace	Ontario Well	Aug.25,1962	30	2		20	•	D	Brown clay 30; sand 38. Water at 30.
Con XI	- 14	A.Peters	Digging Co. H.Hammers	Apr. 9,1964	6						Dug well 42; fine dirty yellow sand 60; fine grey sand clay 73; blue clay 127. Dry hole.
Con XI	* 15	H.Jackson	CouplandDrilling	Jul.3,1962	6	10	55	29	Fresh	D	Loamy clay 18; medium sand 60. Water at 60.
Con XI	• 19	L.Moore	Roth WellDigging	Oct. 8,1964	30	1 11	38	6 27		D,S	Red clay 9; sand 37%. Water at 31. Pit 8; brown clay fine sand 34; yellow sand 42. Water at 36.
Con XI	* 20 * 22	W.A.Gibbins J.R.Johnston	H.Hammers J.F.Kitching &	Nov.21,1964 Oct. 3,1964	30	2	36	18		D.S	Topsoil 1; clay 24; sand 33. Water at 25.
CON AI	117570		Sons Ltd.	7.5				_			Gravel white clay 18; blue sand 22. Water at 18.
Con XI	• 23	P.Penman	Ontario Well Digging Co.	May 1,1961	30	3		2		D,S	Blue clay stone 25:coarse gravel 27. Water at 27.
Con XI	27	T.Taylor		May 27,1960	30	11	18	10 Flows		D D	Fine sand 26; hardpan 79; coarse gravel 82. Water at 82.
Con XII	27	S.MacKenzie C.Woodward	CouplandDrilling Babuik Well Boring	Mar.30,1961	30	14	10	45		D	Brown sandy clay 5; gravel 11; hard sandy clay 30; brown sand 65. Water at 45.
Con XII	• 5	A.Jaggo	S.McCauley	Oct.16,1960	4	6					Fine sand 100:blue clay 120. Dry hole.
Con XII	• 5	B.Weir	•	Nov. 7,1960	5						Fine sand 100; blue clay 150; fine sand 250; blue clay 350; fine sand 430; blue clay 450; fine sand 477. Dry hole.
										1	A 33 - A A A A A A A A A A A A A A A A A

LOCATI	ION 1	OWNER	DRILLER	COMPLETION DATE	DIA- METER	ING	ING	TEVET	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
MCOE COUNTY .											
Con XII	lot 5	R.E.Morrow	J.Moore	May 23,1962	30	3		15	Fresh	D	Clay 23; coarse gravel 30. Water at 15.
on XII	W 5	E.Watts	0	Sep.19,1962	30	2	20	15		D	Loam 2; trown clay 25. Water at 25.
on XII	" 5	J.Leighton	H. Hammers	Oct.15,1964	6	10	70	15 48		D,S	Topso'l 1;fill 5;brown clay boulders 15;blue clay boulders
on XII	* 5	L.G.Birnie	*	Jan.25,1966	6	10	155	139	-	D	40; medium sand 80. Water at 77. Dug well 33; sand 63; blue clay 68; brown clay gravel 86;
on XII	• 8	W.Kell	CouplandDrilling	reb.23,1962	4	12	100	68		D,S	yellow sand 164; silty fine sand 171. Water at 161. Loam 6; sand gravel 76; muddy sand clay streaks 105; yellow
Con XII	• 9	Sky-line Parms	H.Hammers	Dec.23,1964	6	15	65	46		D,S	clay 107; fine sand 120; medium coarse sand 125. Water at 1 Dug well 45; coarse sand 60; fine sand 75; medium yellow sand
on XII	* 10	Ltd. A.Chambers	Ontorio Well	May 5,1961	30	5		10	-	D	79. Water at 76. Brown clay 10;gravel 20. Water at 10.
on XII	* 11	C.Bell	Digging Co. Coupland Drilling	Oct. 9 1964	4	4	40	121		D	Clay 7:stony hardpan 45:stones gravel 47. Water at 46.
on XII	• 12	I.Tillstone	Ontario Well Digging Co.	Oct. 4,1962	30	21	40	15	-	D	Blue clay 30; sand 35. Water at 30.
on XII	12	R.E. Lennox		Jan. 3,1963	6	20	120	45		D,S	Dug hole 20; brown clay sand gravel 128; coarse sand gravel 129%. Water at 129%.
on XII	* 13	G.Mulholland	Ontario Well Digging Co.	Dec.16,1960	30	3		10	-	D	Sandy clay 20; gravel 28. Water at 20.
on XII	" 13	D.Sheard	2188118 00.	Jun. 8,1961	30	2		5		D	Blue clay 15;grey sand 20. Water at 15.
on XII	" 13		J.Moore	Jun.10.1961	30	2		5		D	Blue clay 15; grey coarse sand 20. W ter at 15.
on XII	" 13	S.Wiggins	Ontario Well Digging Co.	Nov. 1,1961	30	3		10		D	Brown clay 8; blue clay stones 32; sandy gravel 35. Water a 33.
on XII	* 13	D.Sheard		Jun.21,1962	30	2		15		D	Brown clay 15; hard blue clay 28; gravel 30. Water at 28.
on XII	" 13			Jun.21,1962	30	2		10		D	Brown clay 10; gravel 14. Water at 10.
on XII	* 13	E.Ball	H.Hammers	Sep. 6,1962	6	7	48	8	•	D	Topsoil 1; brown clay boulders 21; blue clay boulders 51; coarse sand fine gravel 52. Water at 52.
on XII	* 13	Painswick Re- creation Club	Ontario Well Digging Co.	Nov.15,1963	30	10		5	•	P	Brown clay 7; blue clay 40; coarse gravel 41. Water at 41.
on XII	* 13	F.Cox	H.Hammers	Dec. 3,1964	6	7	30	15		D	Dug well 15; sand clay 37; gravel. Water at 37.
on XII	* 13	J.Nutt	Coupland Drilling	Dec.11,1964	4	3	46	27	•	D	Medium brown clay 12; gravel clay 48; medium sand 51; coarse gravel 52. Water at 52.
on XII	" 15	D.Sheard	Ontario Well Digging Co.	Jun.25,1963	30	1 1		18	•	D	Coarse sand 25. Water at 18.
on XII	* 14	G.Nutt	CouplandDrilling		4	3 ₺	50	27	•	D	Loamy clay 6; stony hardpan 50; gravel 52. Water at 52.
on XII	" 14	G.Wells		Oct.26,1964	4	4	50	10	•	D	Clay 7; stony hardpan 50; stones gravel 52. Water at 52.
on XII	• 15	R.Webb	A.Cameron	Apr. 8,1964	4	3	50	40	•	D	Dug well 20; sand stones 25; fine sand clay 55; coarse sand 6
on XII	* 15	G.Julian		Apr.12,1964	4	3	50	40		D	Water at 55. Sand stones 25; fine sand clay 55; coarse sand 62. Water at
on XII	* 19	F.J.Kelly	H.Hammers	May 22,1963	6	31	90	63		D	Dug well 45; fine sand 93. Wester at 90.
on XII	* 19	C.F.Fricke		Feb.22,1964	6	3 to 2 to 2 to 2 to 2 to 2 to 2 to 2 to	60	20		D	Brown clay pebbles 45; brown clay gravel sand 58; fine yello sand 62. Water at 59.
on XII	* 20	H.Jonkman		Feb.28,1963	6	8	76	39		D.S	Dug well 38; fine sand 78; fine grey sand 81. Water at 78.
on XII	• 20	M.Davis	•	Nov. 9,1964	6	21	39	26	•	D	Dug well 27; sand 38; medium yellow sand 41; brown clay. Water at 38.
on XII	* 26	J.McLeod	-	Feb.19,1960	6	12	120	60		D	Dug well 65; fine sand 84; blue clay 118; medium sand 125. Water at 125.
on XII	* 29	M.Hwogdecky	•	Jul. 3,1964	6	15	150	Flows	•	D	Sand gravel 8; fine gre sand blue clay 35; blue clay 215; grey blue limestone 330. Water at 220.

RTMAN	E COUNTY												
	sfil Twp.			î.	i i	- · 1	i	- 1	1	1	llose ven	fi	Learn to the promotion was to
	XII	lot	29	A.Lucarill	Ontario Well Digging Co.	Jun.19,1960	30	3		5	Fresh	D	Hard clay 40. Water at 40.
Con	XIII	•	5	G. Mooney	CouplandDrilling	Mar. 3,1961	4	4	28	12	•	D	Topsoil 2; clay sand layers 33; clay hardpan 45; medium gravel
Con	XIII		5	G.Crosbie	A.Cameron	Nov. 6,1961	2	10		70	•	D	Medium sand 65; blue clay stones 92; coarse sand 100. Water at 94.
	XIII		5	B.Ash		Mar.12.1963	4	5	100	90		D	Medium sand 115. Water at 100.
	XIII	•		H.Houter	Ontario Well	Apr.27,1962	30	-	200	8050			Sand 90. Dry hole.
Con	XIII		6	F.Wells	Digging Co. M.Coupland	Jan.15,1960	4	6	53	42		D	Brown clay boulders 15; coarse sand 42; brown clay 60; medium coarse gravel 68. Water at 68.
Con	XIII		6	J.Waterer	H.Hammers	Jun.23,1960	6	1011		13			Fine sand 40. Dry hole.
	XIII	•		A.Irvine		Feb. 28, 1964	6	14	50	30	•	D,S	Dug well 34; brown clay sand gravel 49; medium yellow sand 55. Water at 51.
Con	XIII	•	6	The Bell Telephone Co. Ltd.	•	Apr.22,1964	6	61	178	147		D	Toosoil 2; brown clay sand gravel 49; fine sand 170; medium sand 179. Water at 175.
Con	XIII	•	7	Ont.Dept. of Highways	King City Well Drilling Co. Ltd.	Jun. 1,1960	8	60	90	60	•	С	Topsoil 2; yellow sand gravel clay 110; fine sand 115; coarse sand 125; fine sand 132; medium sand 137; fine sand 146. Water at 115.
Con	XIII		7	W.E.Johnston		Jun.30,1960	4	16	69	66	•	D	Brown clay 2; fine sand gravel 95; coarse sand 111. Water at 95.
Con	XIII		7	Ont.Dept. of		Dec. 7,1960	4	24	45	44	•	P	Sand fill 1; yellow sandy soil 10; gravel sand 12; yellow fine sand 76. Water at 56.
Con	XIII		8	Highways C.Cook		Jul.16,1962	4	5	75	55		D,S	Dug well 62; hardpan clay 85; blue clay 90; fine sand 106.
Con	XIII		8	F.Cook		Jul.18,1962	4	4	100	60		D	Water at 99. Topsoil 1;stony gravel 45;stony clay 55;fine sand clay 78;
				PSCOLENOVOUS		. 0 1060	6	10	145	85		P	medium sand 105; fine sand 123. Water at 115. Dug well 20; sand gravel brown clay 52; blue clay 98; fine
Con	XIII	-	11	Inneswood Private Hosp.	H.Hammers	Aug. 8,1962	0	10	145	05	1 250		grey sand blue clay 250; fine grey sand 265; medium sand 276.
2	XIII		11	B.Sproule		May 13,1963	6	11	37	24		D	Brown clay 19; brown clay pebbles 24; coarse sand 28; brown
Con	AIII		11	D.Sproule				7.7					clay sand gravel 36; blue clay 40. Water at 26.
Con	XIII	•	12	D.Batters	•	Feb.15,1961	6	11	56	18	1,51	D	Dug well 4; blue clay 39; brown clay sand gravel 56; blue clay 132; fine grey sand 167. Water from 39 to 56.
Con	XIII	-	12	W.Brown	•	Dec.11,1962	6	2 ₺	44	5	•	D	Topsoil 1; brown clay stones 20; sandy clay 25; blue clay gravel 46; coarse gravel. Water at 46.
Con	XIII		12	R.Murdoff	Roth WellDigging	Sep.27.1964	30	2			•	D	Sandy clay 30. Water at 22.
	XIII			J.H.McLeod	Coupland Drilling	Dec.11,1964	6	10	35	20	•	D	Medium brown clay 12; gravel clay 50; medium sand 54; coarse
Cor	XIII		12	J.Perry	•0	Dec.16,1964	6	10	35	22		D	gravel 55. Water at 55. Medium brown clay 12;gravel clay 55;medium sand 59;coarse
Cor	XIII			G.Law	H.Hammers	Feb. 6,1960	6	20	60	25		D	gravel 60. Water at 60. Dug well 22; brown clay gravel 78; coarse gravel 80. Water at
				100 TAY 0400			4	8		63		D	55. Clay sand 10; fine sand clay stones 55; clay small boulders
Con	XIII		13	W.Mongor	CouplandDrilling				77	100		1	65; medium coarse gravel 97. Water at 97.
Cor	IIIX	•	13	I.Bonney	Ontario Well Digging Co.	Jan. 6,1961	30	1		30		D	Sand 15; white clay 30; blue clay rocks 35; gravel 40. Water at 35.
	IIIX			R.Munger		May 10,1961	30	12		20	1	D	Brown clay 30; gravel 42. Water at 30. Brown clay rock 28; sand 30. Water at 28.
	XIII		17	D N1-		Aug. 4,1961 Nov.24,1961	30	2 2	1	20		D	Blue clay 20; sand 28. Water at 20.
	XIII			D.Neely B.Schultz	H.Hammers	May 14,1962	6	12	55	20		D	Topsoil 1:brown clay pebbles 23; sand gravel clay boulders
COL				a dila ve		100000000000000000000000000000000000000							60; coarse sand 67; coarse gravel 68. Water at 68.
							L.			1		4	

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATI	ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	T.EVET.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
IMCOE COUNTY Innisfil Twp. Con XIII	- c	ont.	J.Webb	Ontario Well	Jun.21,1962	30	13		30	Fresh	D	Brown clay 20; sand 36; hard clay stone 46. Water at 30.
Con XIII			K.VanHemert	Digging Co. H.Hammers	Jun.28,1962	6	6	58	38	*	D	Topsoil 1; brown clay send gravel boulders 26; sendy clay
Con XIII	*	13	R.Minger		Jun.30,1962	6	8	60	43		D	gravel 66; sand gravel 68. Water at 66. Dug well 46; brown clay sand gravel 67; coarse sand gravel 6
Con XIII		13	J.Snider		Jul. 5,1962	6	7	55	35		D	Water at 68. Dug pit 3; brown clay sand gravel boulders 26; sandy clay
Con XIII	*	13	E.Kinton	CouplandDrilling	Jun.16,1962	4	10	45	25	•	D	pebbles 64;gravel coarse sand 66. Water at 66. Loam 3;hardpan stone 28;cemented gravel 42;hardpan 51; coarse gravel 51%. Water at 51%.
Con XIII	*	13	A.Carson	-	Aug.13,1962	4	10	52	43	=	D	Brown clay 9; grey clay boulders send 68; coarse send 70. Water at 70.
Con XIII			M.Bell M.Irwin	H.Hammers CouplandDrilling	Oct.18,1962 Nov.16,1962	6	7	45 64	31 31	:	D D	Topsoil 18; brown clay sand 40; coarse sand 47. Water at 44 Brown clay 8; grey clay sand boulders 69; coarse sand 73.
Con XIII	-	13	G.Irwin	•	Dec.19,1962	4	31	60	31		D	Water at 73. Brown clay 8; grey clay sand boulders 67; coarse sand 69.
Con XIII			M.Bonnie B.B.Warnica	A.Cameron H.Hammers	Jan.28,1963 May 8,1963	4	5 18	50 50	45	:	D D	Water at 69. Dug well 35;stone hardpan 77;coarse gravel 78. Water at 7 Dug well 27;fine yellow sand 31;brown clay pebbles 63;
Con XIII			A.Dees		May 7,1963	6	15	65	27		D	coarse sand gravel 67. Water at 67. Topsoil 1; brown clay perbles 84; coarse sand coarse gravel
Con XIII	*	13	H.Patton	*	May 31,1963	6	4	85	37		D	85. Water at 85. Blue clay pebbles 15; coarse vellow sand 32; blue clay
Con XIII	-	13	S.Hickling	A.Cameron	Jul.15,1963	4	4	50	30		D	boulders 85; coarse gravel sand 90. Water at 85. Brown clay 10; hardpan boulders 30; gravel 35; hardpan 68.
Con XIII			J.Irwin B.Lemmon	# H.Hammers	Jul.18,1963 Sep.16,1963	4 6	4 5	30 75	26 42	:	D D	Water at 35 and 68. Brown clay 10; hardpan stone 30; gravel 36. Water at 30. Dug pit 5; brown clay 9; sand gravel clay 78; coarse gravel 8
Con XIII		13	J.Duhanuk		Sep.18,1963	6	8	87	42	•	D	Water at 80. Dug pit 5; brown clay sand gravel 60; boulders 64; brown clay
Con XIII	-	13	B.Webb		Sep.28,1963	6	9	94	43		D	sand gravel 95; coarse sand gravel 96. Water at 96. Fill 2; brown clay 15; fine sand 23; medium sand gravel 64;
Con XIII	*	13	J.Irwin	*	Dec. 6,1963	6	4	52	35	*	D	blue clay boulders 68; sand gravel 104. Water at 104. Dug pit 5; brown clay pebbles 54; coarse sand gravel 58. Water at 54.
Con XIII		13	J.Schneider	Snider Drilling	Mar.19,1964	6	10	70	38		D	Mater at 76. Water at 76.
Con XIII	•	13	T.S.A.# 2 PublicSchool	H.Hammers	Mar.24,1964	6	20	108	66	*	P	Topsoil 1; brown clay 19; sand 45; brown clay sand gravel 104 blue clay sand gravel 293; coarse sand gravel 300. Water a 294.
Con XIII		13	M.Spencer	CouplandDrilling	Mar.26,1964	4	12	60	40	-	D	Clay 6; cemented sand gravel boulders 66; medium sand 682; coarse gravel 70. Water at 70.
Con XIII	-	13	H.Webb	H.Hammers	May 13,1964	6	15	85	40		D	Dug well 48; sand brown clay boulders 94; coarse sand 97; san blue clay. Water at 94.
Con XIII			J.Schneider G.Turnball	:	May 19,1964 Jul.31,1964	6	3 ₹ 20	70 70	40 42	:	D D	Brown clay pebbles 75; coarse sand gravel 77. Water at 77. Fill 4; brown clay 15; yellow sand 38; brown clay sand gravel
Con XIII		13	H.Meagers	* ;	Sep. 7,1964	6	5	85	30	1.0	D	93; medium coarse gravel 94. Water at 94. Brown clay 13; fine yellow sand 42; brown clay pebbles 89;
Con XIII	*	13	J.Irwin	•	Sep. 4,1964	6	7	80	35	•	D	coarse sand gravel 92. Water at 92. Brown clay 15; sand pebbles 40; brown clay gravel 88; coarse sand coarse gravel 90. Water at 90.

H.Gill J.R.McKenney W.Teid H.Webb B.Lackie B.Westloott		Sep.15,1964 Sep.29,1964	6	10	40	18	Fresh	1 1	The state of the s
3 W.Teid 3 H.Webb 3 B.Lackie		Sep.29,1964				10	rresn	D	Topsoil 1; brown clay gravel boulders 60; fine gravel 61.
3 H.Webb 3 B.Lackie	CouplandDrilling		6	10	57	20	•	D	Dug well 22; fine sand 26; soft blue clay pebbles 75; coarse sand gravel 78. Water at 78.
3 B.Lackie		Nov. 9,1964	6	10	45	20	•	D	Soft blown clay 12; coarse gravel sand clay 86; coarse sand 88; coarse gravel 90. Water at 90.
	•	Dec. 2,1964	4	5	66	37	•	D	Doamy clay 7; muddy stony gravel 56; stony hardpan 63; muddy sand 71; coarse gravel 73; Water at 73;
3 E.Westloott		Dec. 7,1964	6	4	65 80	30	:	D	Dug well 29; sand gravel clay boulders 71. Water at 65. Topsoil 1; brown clay gravel boulders 30; blue clay gravel
At Last Victoria		Dec.31,1964		3	1000	35			boulders 90. Water at 50 and 83.
5 P. A.Lewis	100000	Dec.13,1963	6	10	65	37		D	Dug well 37; brown clay sand 68; coarse sand 69; coarse gravel 69. Water at 69.
8 J.Greenhalgh		Oct.27,1964	6	4월	60	26	•	D	Dug well 28; blue clay sand 59; fine yellow sand 64. Water at 59.
9 E.Lee	Ontario Well Digging Co.	Dec. 2,1961	30	2		20	•	D	Blue clay 30; sand 40. Water at 30.
D.H.Milne	H.Hammers	Sep.10,1962 Oct.31,1962	6	8 10	73 47	50 9	:	D D	Dug well 51; yellow sand 75. Water at 72. Topsoil 4; fill 3; sand gravel brown clay 46; fine yellow sand
		Nov. 3,1962	6	6	32	6	•	D	52. Water at 46. Topsoil 1;brown clay gravel boulders 15;medium sand 36. Water at 33.
1 I.Smith	CouplandDrilling	Oct. 5,1964	4	15	65	34		D	Loamy sand 12; gravelly sand stone 28; stony gravel 53; quicksand 203; clay 2042; coarse sand gravel 217. Water at
4 H.Christie	C.E.Snider	Aug.18,1964	4	21	21	15		D	213. Topsoil 1; stones yellow sand 3; grey sand stones clay 18; stones sand 35; medium sand 40; stones. Water from 35 to 40.
6 C.Wallin	CouplandDrilling	Jun.22,1960	4	8	85	78	•	D	Hardpan boulders 44; hardpan 96; medium coarse sand 120.
6 L.DesJardine		Sep.15,1961	4	5	63	61		D	Fine sand 5; medium coarse sand 35; coarse gravel 48; light hardpan boulders 80; medium coarse sand 87. Water at 83.
9 W.Wallace	Ontario Well Digging Co.	Jul.14,1960	30	2		10	•	D	Brown clay 25; sand 30. Water at 25.
9 A.Minghella	C.H.Rutledge	Jul.18,1961	4	221	14	81	•	D	Topsoil 3; brown clay 28pblue clay stones 40; blue clay gravel 71; soft blue clay 81; dirty sand 90; coarse sand 102. Water at 81.
9 R.Collie	Ontario Well Digging o.	May 27,1963	30	5		10		D	Blue clay 45; coarse sand 46. Water at 45.
0 W.G.Raymond	H.Hammers	Dec. 3,1961	6	15	35		•	D	Dug well 13; blue clay 223; sandstone 226. Water at 226.
0 W.S.Burke	F.R.Boadway &Son	Oct. 1,1963	- 5	6	34.55	11		D	Dug well 12; clay gravel stone 20; brown clay 28; gravel coarse sand 38. Water at 38.
I.Mitchell	CouplandDrilling	Jun.21,1961	-14	10	24			D	Brown clay 7; muddy sand 22; stones grey hardpan 81. Water at 81.
J.Martin	Ontario Well	Apr.13,1962	30	10		20	•	D	Blue clay 110; sand gravel 115. Water at 115.
1 D.S.Miller		May 21,1964	6	20	90	6		D	Dug well 9; silty sand 31; clay 36; fine grey sand 85; clay 92; fine grey sand 125. Water at 121.
J.Wright	•	Sep.24,1964	6	30	30	11		D	Fill 2; brown clay gravel 9; blue clay boulders 72; blue clay sand 75; coarse dark sand 78. Water at 75.
5 J.W.Gapp		Peb.10,1960	6	9	43	20		D	Topsoil 1; brown clay 19; fine sand 43; medium sand 46. Water at 46.
5 A.E.Poster		Feb.11,1960	6	10	45	20		D	Topsoil 1; brown clay 19; fine sand 43; medium sand 46. Water at 46.
D.S. J.Wr J.W.	Miller ight Gapp	Miller Hammers ight Gapp	Digging Co. H.Hammers May 21,1964 ight Sep.24,1964 Gapp Peb.10,1960 Feb.11,1960	Miller Digging Co. H.Hammers May 21,1964 6 Sep. 24,1964 6 Feb.10,1960 6 Feb.11,1960 6	Miller Digging Co. H.Hammers May 21,1964 6 20 19h	Miller Digging Co. H.Hammers May 21,1964 6 20 90 1ght Sep.24,1964 6 30 30 Gapp Peb.10,1960 6 9 43 Foster Feb.11,1960 6 10 45	Miller Digging Co. H.Hammers May 21,1964 6 20 90 6 1ght Sep.24,1964 6 30 30 1½ Gapp Peb.10,1960 6 9 43 20 Foster Feb.11,1960 6 10 45 20	May 21,1964 6 20 90 6 " Sep.24,1964 6 30 30 1½ " Gapp " Peb.10,1960 6 9 43 20 " Feb.11,1960 6 10 45 20 "	May 21,1964 6 20 90 6 " D Ight " Sep.24,1964 6 30 30 1½ " D Gapp " Peb.10,1960 6 9 43 20 " D

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCA	ATIO	N 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	ING	TEUET	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
MCOE COUNT	WD.	- 00	nt.								500V W		
Con XIV			5	L.Patterson	d.dammers	Sep.14,1960	6	5	39	15	Fresh	D	Topsoil 1; brown clay 19; fine sand 51; medium sand 54. Wate at 51.
Con XIV		*	5		*	Sep.15,1960	6	10	40	14		D	Topsoil 1; brown clay 21; blue clay 43; medium sand 46. Wate at 43.
Con XIV			5	Barrie PUC	International Water Supply Ltd.	Nov.22,1960	2	44	25	22	-	3-60	Sand gravel 9; sandy blue clay 18; blue clay 97; blue clay streaks gravel 114; gravel sand boulders white clay 126; cle boulders gravel sand white clay 130; blue clay 153; sand fir gravel 157; fine sand 172; fine sand fine gravel white clay 182; gravel sand boulders white clay 188; sand 190; boulders gravel sand white clay 199; sandy blue clay 204; sand gravel sand white clay 272; sand gravel boulders white clay streaked 289; gravel boulders sand streaked hard packed white clay 312; sand gravel white clay 324; boulders gravel
Con XIV			5	B.Gapp	H.Hammers	Dec. 6,1960	6	10	45	15	Fresh	D	sand white clay 334. Water at 315. Topsoil 1;soft blue clay 22;fine grey sand 50;medium sand 54. Water at 51.
Con XIV		-		J.Maloney W. Lee	:	Dec.27,1960 Jan.12,1961	6	15 14	50 48	15	:	D	Dug well 8; blue clay 47; fine yellow sand 57. Water at 53.
			- 5							100.00		-	Topsoil 1; brown clay fine sand 19; blue clay 39; fine grey sand 48; blue clay 51; fine yellow sand 56. Water at 52.
Con XIV			-	R.D.Alexander		Sep.20,1961	6	7	57	22		D	Topsoil 1; brown clay 18; fine grey sand 37; blue clay 54; fine yellow sand 64; medium sand 68. Water at 65.
Con XIV				A.W.Schonejeld		Jan. 8,1962	6	5	68	19	-	D	Topsoil 1; brown clay fine sand 12; fine grey sand 69; medium grey sand 65. Water at 61.
Con XIV		•	5	H.Houter	D.S.Lougheed	May 10,1962	7	7	118	92	•	D	Dug hole 94; fine brown sand 120; medium sand 126. Water a
Con XIV		*	5	D.Chown	CouplandDrilling	Nov. 3,1962	4	6	55	44	- 4	D	Fill 8;soft grey clay 49;clay sand 63;clay sand stones 140 medium fine sand 144. Water at 144.
Con XIV			5	W.W.Patterson	H.Hammers	Mar. 6,1963	6	7	30	1	-	D	Gravel 1; sand 17; soft blue clay 48; sand gravel 54; gravel
Con XIV		*	5	A.Trimble	Ontario Well	Apr.24,1963	30	4		6	•	D	Water at 55. Brown clay 4; coarse gravel 12; blue clay 20. Water at 6.
Con XIV		•	5	W.W.Patterson	Digging Co. H.Hammers	Dec.23,1964	6	4	42	20		D	Dug well 9; blue clay fine sand gravel 35; sand brown clay
Con XIV				C.Elston	J.Moore	Sep. 4,1963	30	5	20	15		S	42; medium sand 45. Water at 42. Clay 20; gravel 25. Water at 20.
Con XIV		"	10	Elston Welding Supply	H.Hammers	Dec.10,1963	6	2	105	24		D	Dug well 42; blue clay 104; fine grey sand 112. Water at 1
Con XIV			11	G.Hodgins	Ontario Well Digging Co.	Jun.21,1962	30	11		12	•	D	Sand 20. Water at 12.
Con XIV			11	B.M1tchell	Baldwin Well Drilling	Aug.1, 1962	6	10	150	18	-	D	Medium gravel 25; brown soft clay 75; quicksand 109; brown c. 140; fine hard packed sand 185; medium coarse sand 192. Wat from 185 to 192.
Con XIV		•	11	H.Clarke	Ortario Well	Aug.21,1962	30	11		15		D	Blue clay 15; sandy grey clay 23. Water at 15.
Con XIV				L.R.Harker	Digging Co. Scott Wells	Nov.12,1964	4	20	16	2	-	D	Black muck 7; sand 33. Water from 4 to 33.
Con XIV				B.Newlands	H.Hammers	Jul. 5,1962	6	15		Flows	•	D	Topsoil 1; brown clay pebbles boulders 38; blue clay 104; coarse sand 106. Water at 106.
Con XIV			13	M.Webb	•	Mar.25,1964	6	10	75	2		D	Brown clay sand gravel boulders 30; coarse sand 105. Wate at 102.
Con XIV				A.Barnes R.A.Morgan	CouplandDrilling H.dammers	Aug.31,1964 Jul.12,1963	6	7	25 152	6 2½	:	D	Stones gravel 45. Water at 45. Fill 1;sand gravel soft brown clay 35;fine cemented grey sand streaks blue clay 186;blue clay 202;fine sand 204; coarse sand 2072. Water at 2042.

SIMCOE COUNTY	- 00	nt.			ıv 2	r a	s 1		i	1 1		1
Innisfil Twp. Con XIV Con XIV Con XIV	lot	ont. 27 27	W.W.Javis E.F.Mulqueen J.H.Batten	H.Hammers Coupland Drilling	Nov. 6,1962 Dec. 6.1961 Sep.24,1962	6 6	6 7 7	29 43 35	4 16 10	Fresh	D D	Dug well 62; medium sand 34. Water at 30. Topsoil 1; sand brown clay 40; fine sand 46. Water at 42. Sand boulders 36; dirty yellow sand layers clay 100; fine sand
Con XIV			J.Vas		Jun. 1,1962	6	10	25	6	:.€	D	115; medium fine sand 120. Water at 120. Muddy yellow sand 38; clay 60; layers sand quicksand 97; mixture
Con XIV			J.Mallinson	Ontario Well	Oct.30,1962	30	2		15		D	sand wood 115; fine silt 120; coarse sand 128. Water at 128. Sand 26. Water at 15.
Con XIV	:		T.Ketteringham J.Baldwin	Digging Co. Roth WellDigging CouplandDrilling	Oct 12,1964 Nov.18,1963	30 6	2 16	25	13	:	D D	Red clay 6; sand 17th. Water at 8. Clay loam 18; sand 36; hardpan 48; fine sand 54; medium sand 58.
Con XIV		31	O.Johnston	•	Apr.26,1960	4	5	30	41		D	Water at 58. Fill 7; clay 18; layers sand clay 30; medium coarse sand 38. Water at 35.
Con XIV	*	31	G.E.Richards		Oct. 3,1960	4	4	12	4	-	D	Clay boulders 8; light clay hardpan 27; medium coarse sand 34. Water at 27.
Con XIV		31	J.Hanchord		Oct. 6,1960	4	5	12	4	*	D	Clay boulders 6; light clay hardpan 30; coarse sand 33. Water at 33.
Con XIV		31	G.King	Ontario Well	Apr.23,1962	30	2		5	•	D	Blue clay 18; sand 20. Water at 18.
Con XIV	*	31	W.E.N.Bell	Digging Co. CouplandDrilling	Apr.30,1962	6	6	10	4	•	D	Soft clay stones 20; muddy sand 47; hard clay stones 65; fine sand 126; gravel silt 133. Water at 133.
Con XIV		31	S.Smutylo		Jun. 1,1962	4	8	34	81	•	D	Sand boulders 7; brown clay sand 19; hardpan 35; fine sand 39; medium coarse sand 44. Water at 42.
Con XIV		31	H.C.Yarlett	•	Jul.17,1962	6	20	25	41/2	•	D	Loam 6; muddy sand clay 36; clay 86; muddy gravel stone 94; medium sand 106. Water at 102.
Con XIV	*	31	G.E.McKay	•	Oct.25,1963	6	15	25	9		D	Loamy sand 12; medium clay stone 80; quicksand clay layer 124; clay 136; fine sand 145; coarse sand gravel 151. Water at 151.
Matchedash Tw Con VII	p. lot	22	Ont.Dept. of Lands &Forests	C.Goodberry Well Drilling Ltd.	May 15,1962	7	15	50	4	Fresh	D	Topsoil 1; blue clay 12; grey granite 96. Water from 25 to 80.
Medonte Twp. PRE Con I	lot	41	G.Snider	Snider Drilling	May 2,1963	4	2	68	31	Presh	D	Topsoil red sand small rock 18; red sand limestone 45; blue clay 49; fine grey sand 51; grey silt limestone 69; fine gravel 80. Water from 49 to 51 and from 69 to 80.
PRE Con I	•	41	A.Snider	•	Aug.28,1964	6	60	115	47		D	Sand gravel 89; blue clay 94; fine grey sand 106; blue clay 225; gravel 233; fine coarse sand 250. Water at 225.
PRE Con I		44	F.Shanahan	Ontario Well	Apr.25,1963	30	2		20		D	Sandy clay 20; fine sand 32. Water at 20.
Con I		60	Ont.Dept. of	Drilling Co. C.Goodberry Well	Aug.12,1963	7	2	175	100	•	D	Sand 85; hardpan clay 230. Water at 207.
Con III	•	10	Lands & Forests W.Hay	Drilling Ltd. Snider Drilling	Apr.21,1964	6	15	115	83	-	D	Topsoil clay 8; sand gravel 96; fine grey sand 148; gravel 155. Water at 150.
Con IV	•	11	K.Pottage	CouplandDrilling	Oct.23,1961	6	12	103	98		D,S	Loam 4; cemented sand 30; boulders 38; cemented sand 60; boulders 72; sand 93; sand clay 104; quicksand 153; hardpan 156; stony
Con V	•	10	J.Lawlor	H.Hammers	Oct.25,1963	6	18	225	205	•	D	gravel 159. Water at 156. Topsoil 1;brown clay boulders 35;brown clay pebbles 165; coarse sand 190;brown clay pebbles 228;coarse gravel 230. Water at 230.
						1						of walls may be found at the end of Appendix C.

LOCATI	ON I		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	TEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
IMCOE COUNTY Medonte Twp. Con V Con V	- co	nt.	O.Campbell W.Miller	CouplandDrilling	Nov. 4,1961 Sep. 9,1963	6	10	58	30	Presh	D,S	Brown clay sand stones 18; medium coarse sand 270. Dry hole. Dark sandy topsoil 1; sand gravel clay boulders 35; sand
Con V		19	M.J.Frawley	*	Apr.16,1964	6	25	175	149		D,S	gravel 71; coarse yellow sand 74. Water at 71. Dug well 54; blue clay 66; sand gravel 173; coarse sand 179,
Con VII Con VIII		3	M.H.Baker A.Gillespie	W.Sanderson	Jul. 4,1963 May 20,1964	6	6	63 160	46 120		D D,S	Water at 176. Topsoil 1;sand brown clay 38;medium sand 65. Water at 62. Topsoil 2;clay stones 30; blue clay 70;clay sand layers 165;
Con VIII		12	T.Metcalfe	CouplandDrilling	May 27,1963	4	10	20	10		D	sand 172. Water at 172. Fine sand 14; bluish grey soft clay 80; hardpan 84; coarse
Con IX	**	7	G.Booth	L.J.Howell	May 30,1961	5	5	80	40	Salty	D,S	gravel 85. Water at 85. Brown clay 34;quicksand 140;grey limestone 200. Water
Con IX	**	9	G.Johnston		Nov.15,1960	5	3	100	30	Fresh	N	from 140 to 200. Dug well 40; white clay stones 65; sandy clay 90; streaks grey
Con XII	**	15	T.A.Orton	**	Apr. 4,1962	4	5	55	18		S	sand quicksand 100. Water at 40. Sandy brown clay 3;grey clay stones 45;grey clay gravel 64;
Con XIII	*	14	M.Ball	Baldwin Well Drilling	Sep.10,1963	6	10	49	6	Sulphur	D .	white limestone 84; grey limestone 116. Water at 110. Topsoil 2; clay haripan boulders 20; grey haripan 35; grey gravelly hardoan 54; light grey limestone 59. Water from 56 to 59.
Con XIV	*	1	R.W.Scott	W.Sanderson	Dec. 8,1964	6	10	120	70	Fresh	D,S	Topsoil 2; clay stones 120; sand clay layers 176; sandy gravel 180. Water at 180.
Midland Town Midland Town			Midland PUC	C.E.Snider	Mar.25,1964	8	250	56	27	Fresh	T 1-64	Soil 1; sand boulders 15; clay gravel boulders 54; sand grey clay 65; gravel brown clay 78; clay 79; clay silt sand 80; sand gravel 104; dark sand stones 110. Water from 80 to
Midland Town				*	Mar.25,1964	5			27		Ť	10h. Soil 1; sand 3; clay gravel boulders 50; fine sand 65; sand
Midland Town				98	Mar.25,1964	5			30		T	gravel 95;dark stony sand 98. Water from 65 to 95. Soil 1;clay 15;clay gravel sand 35;clay sand gravel 50; brown sand 60;sand gravel 92;dark stony sand 96. Water from 60 to 92.
Nidland Town			•	*	Apr.16,1964	8					T 2-64	From 60 to 92. Pine medium sand 47; fine brown sand brown clay 67; fine grey sand grey clay 88; fine grey sand 95; fine coarse sand 98; dirty grey sand clay 122; cemented sand gravel boulders 136; sand gravel clay 145; gravel clay boulders 147; sand gravel
Midland Town					May 25,1964	8			6		T 4-64	clay 155; Frown limestone 169. Water from 95 to 98. Topsoil givellow sand 15; grey fine medium sand 22; grey clay silt wood 26; grey clay silt stones 43; boulders 46; limestone 52. Water from 15 to 22.
Nottawasaga T Con I	wp.	4	M.Stephen	Babuik Well	Apr. 4.1961	30	150		8	Fresh	c	Brown sand 15; blue clay boulders 35. Water at 8.
Con I			J.C.Lockwood	Boring Abercrombie &	Mar. 6,1962	4	5	82	82	. 1 0011	D.S	Send 140; fine quicksand 221; fine sand clay 229; coarse sand
Con I	-	20	A.Fletcher	Jackson J.Moore	Dec.15.1962	30	3	40			D	fine sand 232. Water at 232. Loam 5:sard 45. Water at 40.
Con I		20			Jan.18,1964	3₺	3	3.0	35		D	Dug clay 40; sand gravel fill 53; medium sand 55. Water at 40.

SIMCOE COUN		ا نی		f II		ſ	1 1		ı	Î	1
Con I	a Twp cor lot 25	L.Walter	P.Wright & Son	Nov.30,1962	4						Topsoil 2; sandy blue clay stones 47; muckt blue clay stones 97. Dry hole.
Con I	• 27	J.Murray		Nov.27,1962	4	3	52	41	Fresh	D	Topsoil 2; hard clay stones 17; blue clay coarse gravel 39; sand blue clay layers hard clay 72; medium sand 81. Water from 72 to 81.
Con I	• 29	J.Maxim	Freshwater Ltd.	Nov. 6,1963	4	3	30	28	•	D,S	Dug well 30; fine sand 32; silt 33; fine sand 35; silt fine sand 65; fine medium sand 69. Water at 35 and 65.
Con I	* 33	L.G.Riis	R.N1mmo	Jul.23,1960	2	5		2	7	D	Fine sand 20; grey clay 40; fine sand 50. Water at 42.
Con I	" 33			Jul.29,1960	2	5		4		D	Fine sand 20; grey clay 38; fine sand 50. Water at 42.
Con I	" 33			Aug. 3,1960	2	5	1	3		D	Fine sand 20; grey clay 34; fine sand 55. Water at 47.
Con I	• 33			Aug. 6,1960	2	5	F .	5	1	D	Fine sand 23; grey clay 35; fine sand 58g. Water at 50g.
Con I	* 33		399 .5	Aug. 8,1960	2	5	1	5	1 3	D	Fine sand 20; grey clay 34; fine sand 54. Water at 46.
Con I		M. Watson		Aug.11,1960	2	5		5	1 2	D	Fine sand 20; grey clay 33; fine sand 49%. Water at 41%. Fine sand 22; grey clay 36; fine sand 64. Water at 56.
Con I	" 33		•	Oct. 1,1960	2	5		4	1 :	D	Fine sand clay 36; grey clay 45; fine sand 57; coarse sand 66.
Con I	* 33	R.A.Flemming		Jun.24,1961	2	5	10	6		D	Water from 57 to 66.
		-			020	120				D	Medium sand 50. Water at 41.
Con I	* 33	H.Lucas		Jun.16,1961	2	2	25	5		D	Sand 6; sandy clay stones 14; sandy clay 17; boulders hard clay
Con I	• 33	F.Jeffrey	F.Wright & Son	Jun. 6,1962	2	3	9	7		D	21; hard clay 33; boulders clay 39; sandy clay 52; medium sand 63. Water at 63.
		T.Mellen	R.Nimmo	Jun.23,1962	4	3	8	4		D	Fine sand 20; grey clay 44; sand gravel 52. Water at 44.
Con I	* 33		F.W#ight & Son	Jul.21,1962	2	2	21	9	**	D	Sand 4: sandy clay stones 11: brown hard clay stones 46; blue
Con I	- 33	J.Gipas	r.wpigne a son	04111111111	~					-	clay sand 54; medium fine sand 63. Water from 54 to 63.
Con I	• 33	J.Yaniw	CouplandDrilling	Nov.15,1962	4	15	15	7		D	Clay 1; muddy sand small layers sand 49; clay 50; fine sand 51; medium sand 55. Water at 51.
50	20 22		F.Wright & Son	Jun. 4,1963	2	2	17	131		D	Topsoil 1; black muck 3; sandy clay 14; clay stones 19; blue
Con I	• 33	V.Redpath	F.WIIght & Son	Jun. 4,190)		-	* /	-78		7.5	play 37; hardpan stones 43; hard clay silty sand 54; medium
			ŀ	1		1				100	fine sand 65. Water from 55 to 65.
		U.Butrimas		May 22,1964	2	3	14	8		D	Black muck 1; sand 12; sandy clay stones 24; hardpan 26; blue
Con I	- 33	U.Butrimas	1	pay 22,1704		1 2				1	clay sand 42: fine sand 47: medium fine sand clay 62: hard
											clay stones 64: medium sand 73%. Water from 64 to 75%.
	. 22	M.Szoctak		Jun.17,1964	2	2	14	8		D	Sand 7; sand clay 19; clay stones 29; sandy clay hardpan 43;
Con I	-))	M.SZOCCAK	· · · · · · · · · · · · · · · · · · ·	- unit 2 / 12 / 0 .	-		1.575			ii ee	hard clay 52: fine sand 57%.
Con I	" 33	M.J.Mott	•	Jul. 2,1964	2	3	17	8		D	Swampy topsoil 1;sand 11;sand clay 14;sand 19;blue clay 32;hard clay small stones 59;hardpan 69;clay sand 76;medium sand 86. Water from 76 to 86.
							6			D	Topsoil 1; sand 9; clay sand stones 24; hard clay 26; blue clay
Con I	* 34	Kenora Lodge		Aug.18,1960	2	3	0	3	1	D	61; clay sand gravel 72; sand 88. Water at 88.
		Alteria Die sitt					4			D	Sand 6; sandy clay boulders 32; blue clay 57; hardpan 79;
Con I	* 34	Dr.W.Bartlett		Jul.27,1960	2	3			1	L D	medium sand 92. Water at 92.
				. (10(1	4	-	10	2		D.S	Fine sand 50; grey clay 60; coerne sand 37. Water from 60 to
Con I	* 34	M.J.Thorton	R.N1mmo	Jun. 6,1961	4	3	10	2	100	D,3	87.
	400	Marian in		W- 02 1061		- 2	12	51		D	Sand 7; sand clay 12; clay sand stones 24; hard clay 37; clay
Con I	* 34	S.Bonchus	F.Wright & Son	May 23,1961	2	3	125	2.5			boulders 41; clay strips stones 56; sand 672. Water at 56.
				0 + 1 1060	- 2	2	12	7		D	Sand 7; sandy brown clay 19; hard clay stones 33; hardpan
Con I	" 34	J.Racickus	1.00	Oct. 7,1962	2	- 2	12	1	376	- 10	blue clay 47; brown hard clay stones 51; medium sand 61.
								1			Water at 51.
100	100 100	L		W 10 1060	4	2	9	2		D	Fine sand 10; grey clay gravel 75; hardpan 77. Water at 75.
Con I	• 34		R.Nimmo	May 12,1962	2	3	9	7 61		D	Sand 1; muck 4; clay stones 27; hardpan 29; blue clay 41; hard
Con I	* 34	K.Arro	F.Wright & Son	May 19,1963	- 4)	7	0.5			clay stones 63; sandy clay 74; medium sand 88. Water from 74
											to 88
COA - COA				1.1 12 1062	2	2	18	61		D	Sand 7 hard sandy clay 18:blue clay 41:hard sandy clay
Con I	* 34	J.Taylor-Whale	n	Jul.13,1963	-	-	10	0.5			stones 64; medium hard sandy clay 77; medium fine sand 88.
									1		Water from 77 to 88.
							-	1 7 4			of wells may be found at the end of Annendix C.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

Loca	ATION 1		OWNER	DRILLER	COMPLETION DATE	DIA- METER	ING	ING	TPUPT	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
IMCOE COUN												
Nottawasngs Con I			A.Klimas	F.Wright & Son	May 23,1963	2	2	18	8	Fresh	D	Sand 2; muck 4; brown clay boulders :4; sandy clay 37; hardpan 4; clay stones 45; hard sandy clay 71; fine sand 83. Water
Son I	(es	34	G.Lraper		Jun. 7,1963	2	2	18	12	*	D	from 71 to 83. Sand 4; sandy brown clay 12; sandy clay boulders 15; hardpan 19; clay stones 22; blue clay 37; hard blue clay 57; hardpan 61; fine sand 71. Water from 63 to 71.
Con I Con I	Ξ		B.Srivbriskis H.Sackfield	Nimro & Schulz F.Wright & Son	Jul.17,1963 Jul.17,1963	2	5 3	7	Flows 5	:	D D	Sand 10; gravel clay 79. Water at 79. Sand 6; sandy clay 17; hardpan stones 29; blue clay 58; hardpan
Con I		34	W.Kerberis	•	Jul.24,1963	2	3	16	2		D	stones 68; medium sand 78. Water from 68 to 78. Sand 4; sandy clay boulders 17; dirty sand 24; blue clay 47;
Con I		34	d.Wildfong	-	Oct.23,1963	2	3	11	8	•	D	hard clay stones 64; medium sand 75. Water from 65 to 75. Spongy bog 2; sand 11; sandy clay stones 19; hardpan stones blue clay 41; hard sandy clay 80; hardpan 85; medium sand 92.
Con I		34	O.Devitt		May 15,1964	2	2	19	9		D	Water from 85 to 92. Black muck 2; sandy clay stones 14; fine sand 23; blue clay sand 41; sandy clay strips hardpan gravel 81; fine sand 94.
Con I		34	L.Devitt		May 28,1964	2	3	10	8	. ल	D	Water from 81 to 94. Black muck 2; sandy clay 11; sandy clay stones 13; clay sand 21; blue clay 33; hardpan 39; medium coarse sand 53. Water
Con I		34	A.Ashley	•	Jun. 3,1964	2	2	19	11		D	from 39 to 53. Sand 8; stones clay 12; clay sand 21; clay sand stones 41;
Con I	•	34	Dr.L.Tuck	•	Oct.26,1963	2	2	11	7		D	sandy blue clay 50; medium sand 61. Water from 50 to 61. Topsoil sand 1; sand 12; sandy muck 17; stones clay 29; blue clay 43; medium hard clay layers stones 74; medium sand 77.
Con I	•	34	C.Johnson		Jun.11,1964	2	3	16	10	•	D	Water at 77. Sand 12;herd clay stones 14;fine sand 24;hard stony clay 31;blue clay 59;hard clay sandy clay 81;fine coarse sand
Con I		34	C.G.Bucheit		Jun.23,1964	2	3	12	2		D	clay 90. Water from 84 to 90. Sand 7; sandy clay stones 12; fine sand 17; blue clay 51;
Con I	•	34	C.Bickle	•	Jun.28,1964	2	2	17	8	•	D	hard clay hardpan stones 78; coarse sand. Water at 78. Sand 9; sandy clay 14; fine sand 24; hard clay boulders 47; soft blue clay sandy hard clay 71; medium fine sand 82.
Con I	•	34	T.Toplaga & S.Awnrotas	•	Jul.21,1964	2	3	14	101		D	Water from 71 to 82. Sand9; sandy clay 17; sand stones 26; blue clay 43; herdpan 49
Con I		34	S.Anrrotas	*	Aug.21,1964	2	3	14	102		D	stones 51;hard sandy clay 60;medium sand 71. Water at 60. Sand 9;sandy clay stones 17;blue clay 42;hardpan stones 47 stony clay 53;sandy clay 61;medium sana 71, Water from 61
Con I	•	34	K.Gemmell	K.Mighton &Son	Sep.11,1964	4	15	12	4		D	to 71. Sand 20; sandy clay 60; fine sand 70; coarse sand gravel 75.
Con I		34	J.G.Puccini		Oct. 5,1964	4	4	50	20		D	Water at 65 and 75. Sand 20; sandy clay 95; gravel clay 131; grey brown limestone
Con II		7	D.Middlebrook	M.S.Babuik Well	Jan.20,1964	22	3	23	15		D,S	168. Water from 158 to 168. Previously dug 15; blue clay 23; coarse sand 25. Water at 2
Con II		26	G.Wyant	Boring Coupland Drilling	May 30,1960	4	3	73	69		D	Medium fine sand 17; hardpan 41; sandy gravel 89; medium sand
Con II			P.Stotesbury C.Dunlop	J.Moore Abercrombie & Jackson	Dec.18,1962 Feb.19,1961	30 4	3 5	20 35	15 26	:	D D,S	hardpan 104; medium sand 111. Water at 111. Sand 25. Water at 20. Dug well 56; blue clay 90; quicksand 95; sand 106; blue rock 1 Water from 120 to 145.

SIMCOE COUNT					v: .		2 S		1	1	ĩ	T
Nottawasags Con II	lot	31	H.Thompson	F.Wright & Son	May 7,1964	4	3	53	44	Fresh	D	Dug cribbed 44; sandy clay stones 53; clay hard sand 71; medium fine sand 81. Water from 71 to 81.
Con II		33	A.Wright		May 19,1961	2	2	14	4	•	D	Medium sand 6; clay sand stones 17; blue clay 38; clay stony hardpan 51; medium fine sand 60. Water at 50.
Con II	•	33	H.Dunning		Aug.18,1961	4	3	26	151	•	D	Topsoil 1;sandy clay boulders 38;clay 49;quicksand 61;hard clay stones 64;sandy clay muck 74;medium sand 85½. Water from 74 to 85.
Con II		33	R.McBride		Jun. 2,1962	2	2	21	9	-	D	Sand 6; hard clay stones 27; soft blue clay 36; hard sandy clay 44; hard clay sandy layers 52; fine sand 62. Water at 62.
Con II	*	33	G.Douglas		May 31,1962	2	2	19	7	•	D	Sand 4; sandy clay stones 18; hardpan 23; clay 29; gravel stones 41; hard clay hardpan stones 63; blue clay 70; fine sand 81.
Con II		33	F. Howe		May 19,1964	2	2	21	81	•	D	Water from 70 to 81. Sand 8; sandy clay 17; fine sand 24; hard sandy clay 27; blue clay 51; sandy clay hard clay 64; fine sand 74. Water from 64 to 74.
Con II		33	A.Meliste	Preshwater Ltd.	May 21,1964	1 1	3	20	8	•	D	Medium sand 7; clay silty sandy stone 17; medium sand 18; silt grey clay 29; medium coarse sand 33; silt. Water at 29.
Con II		34	B.Anderson	A.Cameron	Peb.25,1960	2	5 4	40	11	:	D	Stone sand 18; blue clay 50; gravel 56. Water at 56. Sand 7; sand blue clay stones 18; hardpan boulders 24; medium
Con II	*	34	W.J.Buchanan	P.Wright & Son	Jun. 9,1960	4	14	13	4		D	gand 33. Water at 33.
Con II		34	N.Oliver	R.Nimmo	Jun.22,1960	2	5	4	4		D	Drilled well 54; fine sand 64; grey clay 76; fine sand 98. Water at 90.
Con II	•	34	L.Carter	:	Jul.27,1960	2	5		3	1:	D	Pine sand 22; grey clay 40; fine sand 54. Water at 46. Drilled well 54; fine sand 64; grey clay 74; quicksand 78;
Con II	*	34	N.Oliver		Jun.26,1960	2)		35.0			coarse sand 96. Water at 88.
Con II	•	34	- (1)	•	Jun.17,1960	2	5		6		D	Fine sand 20; grey clay 34; fine sand 37; coarse gravel 38. Water at 38.
Con II	:	34 34	A.J.Malloy C.A.Hamilton	F.Wright & Son	Jul.15,1960 Aug. 5,1960	2	5 2	9	2	:	D	Fine sand 25; grey clay 40; coarse sand 52. Water at 44. Sand 5; sand blue clay gravel 14; stones clay boulders 38; blue clay sand 43; hardban clay 50; medium sand 63. Water at
Con II		34	G.Gaskell		Aug.21,1960	2	2	6	3		D	63. Sand 9; stones clay sand 23; clay stones 41; sand 53. Water at 53.
Con II		34	R.Nelson	R.N1 mmo	Sep.23,1960	2	5		3	•	D	Fine sand 24; grey sand 39; fine sand 49; grey clay 55; fine
Con II		34	N.&A.Atkinson	P.Wright & Son	Jun.15,1961	2	3	9	4		D	sand 63. Water at 55. Sand 8; sandy clay stones 17; hardpan 21; blue clay 29; clay hardpan stones 39; medium sand 50. Water at 40.
Con II		34	N.Zloty		Jul.29,1961	4	3	12	81		D	Clay 4; sandy clay boulders 13; hardpan 15; sand clay 23; sandy clay muck 39; sand 48. Water at 48.
Con II		34	L.A.Gould	R.Nimmo	Jul.27,1961	4	5	15	4	•	D	Brown topsoil 2; fine sand 10; grey clay 30; medium sand 50. Water from 41 to 50.
Con II		34	A.Crosby	P.Wright & Son	Jul.17,1961	2	3	6	4		D	Sand 8; sandy clay boulders 29; blue clay 38; hardpan 43; fine sand 52. Water at 52.
Con II		34	L.Rutledge	•	Jun. 5,1961	2	2	16	4		D	Sand 9; sandy clay stones 18; hard clay boulders 29; hard clay layers stones 47; hardpan 52; medium sand 62. Water at 52.
Con II		34	G.Gaskell	-	Jun.13,1961	2	1 ½	18	4		D	Sand 4; sand clay 9; sandy clay stones 23; hardpan stone 39; fine sand 50. Water at 40.
Con II		34	N.Oliver	R.Nimro	Dec.14.1961	4	3	20	14		D	Fine sand 72. Water at 60.
Con II		34	A.Jones	F.Wright & Son	May 9,1962	2	2	18	9		D	Sand 7; hard clay stones 16; clay boulders 22; blue clay 41; hardpan 52; medium fine sand 632. Water at 63.
Con II	•	34	R.Beam	• 1	May 17,1962	2	3	9	5	•	D	Sand 6;hardpan stones 18; clay sand 24; blue clay 28;hard clay stones 41; medium sand 53. Water at 53.
		_			The second second second				shale d	acionatir	10 1106	s of wells may be found at the end of Appendix C.

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
IMCOE COUNTY - cont.										
Nottawasaga Twp. cont Con II lot 34	J.Parrington	P.Wright & Son	Jun. 7,1962	4	2	23	7	Presh	D	Sand 4; hard clay boulders 19; brown clay sand 29; stones
Con II " 34	J.Flambley		Jul.11,1962	4	2	19	8		D	medium sand 42. Water from 30 to 42. Sand 4; sandy clay stones 11; lay stones 23; medium fine sand
Con II	C.Burley		Jul.25,1962	2	2	14	7		D	31. Water from 23 to 31. Sand 7; sandy clay stones 14; sandy clay 19; blue clay stones
Con II	D.Johnson J.Nax	R.Nimo P.Wright & Son	Aug. 7,1962 Apr. 8,1963	4 4	4 2	20 18	6 9		D D	29; clay hardpan 41; medium sand 52. Water from 41 to 52. Fine sand 15; blue clay sand 58; medium sand 66. Water at 58 Sand 5; blue clay stones 17; sandy clay 32; medium sand 42. Water from 26 to 32.
Con II " 34	C.C.Hollett		May 10,1963	4	2	14	7호		D	Sand 5; brown clay stones 17; sandy clay 27; medium sand 37.
Con II # 34	W.P.Agar		May 30,1963	2	3	8	4	•	D	Water from 27 to 37. Sand 4;sandy clay stones 8;hardpan quicksand 12;hardpan stony clay 29;black clay 53;hardpan stones 61;sand 71.
Con II * 34	A.W. Grieve		Jun. 3,1963	2	3	14	7	•	D	Water from 61 to 71. Sandy gravel 2; sandy clay boulders 14; sandy brown clay 29; fine sand clay muck 43; cemented sand layers hardpan 61;
Con II * 34	C.Bauer	(m.	Jun.21,1963	2	3	9	51€		D	blue clay stones 89; medium sand 96. Water from 89 to 96. Sand 7; sandy clay stones 16; hard clay boulders 42; hardpan
Con II # 34	I.McCullough		Jun.24,1963	4	3	13	6		D	sandy clay 56; medium sand 67. Water from 57 to 67. Sand 3; clay stones 14; hard clay perbles 19; sandy blue clay
Con II # 34	A.Roscoe		Jun.26,1963	4	2	231	81	-	D	32; hard clay stones 34; medium sand 42. Water from 34 to 4 Sand stones 2; sand 7; sand clay sand 19; hard stony clay 26;
Con II * 34	F.Brandon		Jul 4,1963	4	2	17	8	•	D	metum fine sand 32. Water from 26 to 32. Sand 6; sandy brown clay stones 19; clay boulders 21; sandy clay muck 42; hard clay stones 43; fine sand 52. Water from
Con II # 34	L.Meyer		Jul.30,1963	2	3	12	4	-	D	43 to 52. Sand 3; sandy clay stones 12; sandy clay 21; clay boulders 25
Con II * 34	F.Bremner		Oct.19,1963	2	3	11	7	•	D	hard sandy clay 60; medium sand 70. Water from 61 to 70. Sandy topsoil 1; sand 9; sandy clay stones 19; hardpan stones 27; blue clay 41; hard sandy clay 53; medium to fine sand 76.
Con II • 34	J.Hodgson	Freshwater Ltd.	Apr. 8,1964	4	6		8		D	Water from 53 to 76. Fine sand 1 soft silty clay 40; clay sond stone 44; medium
Con II * 34	M.Barker	F.Wright & Son	Jun.21,1964	2	2	19	6		D	sand 44; sandy tough silt 51. Water at 51. Sand 19; sandy clay stones 27; blue clay 39; sandy clay hardp
Con II * 34	M.Dean	K.Mighton & Son	Sep.19,1964	4	18	20	7		D	55; medium fine sand 66. Water from 55 to 66. Grey sand 16; heripan 24; fine grey sand 75; sand 80. Water
Con II # 34	W.Perguson	P.Wright & Son	Jun.30,1964	2	2	15	7		D	from 75 to 80. Sand 7; sandy clay 17; sand 24; blue clay 37; hard clay gravel
Con II	E.Lott		Jul.18,1964	2	2	16	72	•	D	47; fine sand 58. Water from 47 to 58. Sand 11; sandy clay boulders 24; herdpan 27; medium blue clay 38; hard clay sandy clay hardpan 64; medium sand 72. Water
Con II * 34	S.Griesbach	-	Jul.23,1964	2	3	17	9		D	from 64 to 72. Sand 7; clay stones 14; medium sand 21; clay sand 38; hard cla
Con II " 34	J.Harris		Aug.12,1964	2	2	12	61		a	stones 44; medium fine sand 54. Water from 44 to 54. Sand 9; sandy clay stones 17; hardpan 21; sandy clay 33; hard
Con II * 34	A.Semple		Aug.14,1964	2	2	14	7		D	clay gravel 43; medium sand 53. Water from 43 to 53. Sand 11; sandy clay boulders 21; blue clay sand 47; sandy cla
Con III * 3	G.Helmkay	M.S.Babuik Well Boring	Jan.22,1964		21	43	28	-	D	hardpan 61;medium sand 70. Water from 60 to 70. Sandy hard brown clay 19;brown sand 46. Water at 28.

	COUNT		ont.		1			1	1				
	III		14	V.Day	Snider Drilling	Oct.28,1964	4章				Fresh	D	Brown clay gravel 42; blue clay gravel 110; blue clay silt 150; blue clay 202; coarse sand 204; blue clay 220. Water at 202.
Con	III	•	14	0.Day	Babuik Well Boring	Dec.14,1964	30	1	75	50		D,S	Topsoil 1; gravel boulders 7; brown clay 40; brown sand 45; hard blue clay 65; soft clay 80. Water at 75.
Con	III	•	29	G.Bryce	Abercromble & Jackson	Dec.12,1961	4	1		31	10.00	D,S	Dug well 54; clay sand gravel 135; blue grey sandstone rock 200; blue rock 262. Water from 175 to 180.
Con	III		30	J.Daws	F.Wright & Son	Sep. 3,1964	4	2	62	54	*	D,S	Topsoil 2; sandy clay stones 41; blue clay hardpan sandy clay 63; sandy clay stones 89; dark limestone 932. Water from 89
	800.420					Sep.24,1960	4	10	24	6		D	to 93. Sand 45; stony gravel clay 85; coarse gravel 88. Water at 88.
	III	-	33 33	B.MacDonald C.Stewart	CouplandDrilling F.Wright & Son	Oct.28,1960	4	3	18	17	•	D	Topsoil 1; sand 8; clay sand stones 19; quicksand 47; clay stone 69; sandy clay 74; sand 85. Water at 85.
Con	III		34	M.Gisolamo	Abercrombie & Jackson	Jul.23,1960	4	5	21	16	•	D	Dug well 15; fine sand 69; coarse sand 70%. Water from 69 to
Con	III	•	34	A.Currie	n n	Feb.27,1961	4	3	65	40	•	D	Medium sand 45;quicksand 90;hard blue rock 100;soft blue rock 105;soft blue shale 140. Water from 120 to 140.
Con	III		34	I.Park	R.Nimmo	May 31,1961	4	2	20	3		D,S	Fine sand 12:quicksand clay 89. Water from 80 to 89.
Con	III		34	G.Beange	F.Wright & Son	Jun,30,1961	4	3	7	3	-	D	Sand 8; sandy clay 14; clay stones 29; fine sand 52. Writer at 52.
Con	III	•	34	M.Simons	•	Jul.27,1961	4	4	27	20₺.		D	Topsoil 1; sandy clay boulders 23; blue clay 41; hard clay 59; coarse gravel clay 66; dark grey limestone 73. Water at 73.
Con	III	-	34	J.Hooper	CouplandDrilling	Jul.28,1961	4	4	25	10		D	Yellow sand loam 12; gravel clay 50; gravel clay 61; hardpan 85; coarse gravel 90. Water at 90.
Con	III		34	S.W.Reynolds	F.Wright & Son	Oct.19,1961	4	3	21 🖢	14		D	Topsoil 2; sand 9; sandy clay stones .31; quicksand 39; stones hardpan 44; medium sand 55. Water at 55.
Con	III		34	F.Sinclair	R.Nimro	Jun. 7,1962	4	4	24	20		D	Medium gravel 79. Water from 71 to 79.
Con	III	•		P.Griesbach		Jun.18,1962 Jun.18,1962	4	10	25 25	20	-	N D	Fine sand 10; grey clay boulders 71; Fine sand 10; grey clay boulders 100; limestone 106. Water at
Con	III	-	34	7		Jun.10,1902		10	2)			1 80	105.
Con	III	•	34	P.Preece	Abercrombie & Jackson	Jun.26,1962	4	3	35	16		D	Fine sand 8; grey sand 65; quicksand 85; fine gravel 90. Water from 88 to 90.
Con	III		34	D.Stotesbury	F.*right & Son	Apr.16,1963	4	1	25	2	•	D	Dug well 9; sandy clay stones 17; stones sandy blue clay 31; hard sandy clay quicksand 63; fine sand 71. Water from 63 to
Con	III		34	J.Chapman	•	Apr.29,1963	4	3	21	15€	•	D	71. Gravelly topsoil 2; sandy clay stones 24; mucky sandy clay boulders 31; sandy clay hardpan 41; medium sand 50. Water
							0.00	1				D	from 41 to 50. Sandy soil 2; muddy sand 24; quicksand 73; muddy coarse sand
Con	III		34	P.Austin	CouplandDrilling	Jun.18,1963	14	10	18	7		В	78; coarse gravel 81. Water at 81.
Con	III	-	34	O.Jardine	F.Wright & Son	Apr.17,1964	4		1				Sand 7; quicksand clay hardpan 60. Dry hole.
Con	III	*	34	H.Paton		Aug. 5,1964	4	1				1	Topsoil 1; sandy clay stones 37; soft sandy clay 88; sandy clay 110. Dry hole.
Con	III		34	• 2	K.Mighton & Son	Sep.15,1964	4	14	60	12	Fresh	P	Fine silty sand 65: coarse fine sand 88. Water from 84 to 88.
	III		34	J.W.Robinson		Oct. 8,1964	4	10	25	18		D	Previously dug hole 22; fine brown sand 80; coarse sand gravel 86. Water from 84 to 86.
Con	III		34	C.Stewart		Oct.27,1964	4	3	65	22		D	Brown sand 10; sandy clay 60; sand 83; sand fine gravel 91. Water from 83 to 91.
Con	IA		25	J.Wilson	Wilsons Well	Oct.22,1960	34	2		15		S	Gravel 3; brown clay 6; grey gumbo 14; black sand 17; blue stony clay 28. Water at 15.
Con	IV		26	S.Zalas	Digging F.Wright & Son	Oct.16,1962	4					N	Topsoil 2:gravel clay stones 51; mucky sandy clay 101.
Con		*	35	A.Ziegler	D.S.Lougheed	Sep.21,1961	4	2	82	21	•	D	Topsoil 1; boulders clay 45; broken rock 54; rock 92. Water at 82.
												3	

LOCAT	ION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
IMCOE COUNTY	- 00	ont.										
Nottawasaza Con IV	Twp.		C.Leskie	P.Wright & Son	Aug.27,1962	4	3	72	17	Fresh	D	Hard clay stones 8; soft clay send gravel 17; hard clay stones
Con IV	. **	35	G.Kaminsky		Aug.20,1963	4			20		D	44;dark limestone 72. Water at 70. Topsoil 1;hard clay hardpan boulders 25;quicksand clay 40.
Con IV	**	35	H.Koebrerich	D.S.Lougheed	May 12,1964	4	7	37	12		D	Water at 25. Well pit 5;soft limestone hard clay 20;broken limestone
Con IV	•	35	V.Box911	F.Wright & Son	Dec.15,1964	4	4	17	12		D	medium sand 40. Water at 40. Gravel stones 3; sandy clay boulders 12; sandy clay stones 21; sandy blue clay 34; sandy clay shale 49; befrock 64. Water
Con IV		36	S.Turner		Sep.18,1961	4	3	9	2		D	from 51 to 64. Sandy clay stones 12;derk limestone 38. Water at 38.
Con IV	*	36	.E.Rubisch	T.Nicmo	Aug. 8,1964		2	50	13		D	Gravel coarse stone fill 3:sand 15:grey clay 25:quicksand 3
Con IV		37	R.Cornegie	F.wright & Son	Jun.30,1960	4	2	37₺	6		D	fine gravel 37; bedrock 61g. Water at 42. Topsoil 1; clay sand boulders 9; shale clay 11g; dark limestone
Con V	*	19	R.Fisher	K.S.Babuik Well	Sep.30,1964	30	1	50	32		D,S	37%. Water at 37%. Sandy loam 19; hardpan 40; sand 41; blue clay 54. Water at 40
Con V	**	25	I.Beattie	Boring R.Nimmo	Aug.21,1961	4						Topsoil brown clay 10; blue clay boulders 100. Dry hole.
Con V		25			Oct.15,1961							Brown clay 10; blue clay boulders 75. Dry hole.
Con V	•	25	*		Nov. ?1,1961		3	200	15	Fresh	D,S	Topsoil 10; blue clay boulders 75; hardpan 200; limestone 303.
Con V	-	29	E.Norman	P.Wright & Son	Sep.13,1962	4					N	Topsoil 1; gravel 4; sandy hard clay 11; hard brown clay 43; fine sand 61; brown clay stress 91; clay sand 127; dark rock.
Con V	**	37	F.C mpbell	C.Bartley	Jan.31,1960	41	13	7	6	Fresh	D	Blue clay boulders 14; sandstone 61. Water at 58.
Con V	*	37	G.McMurchie	R.Nimmo	Apr.15,1960		3	20	1		D	Fine sand stones 12: limestone 35. Water at 24.
Con V	*	37	E.Louden	F. Wright & Son	Jun.15,1962		ź	14	10	-	D	Brown clay stones 7:dark limestone 32. Water at 32.
Con V	**	37	F.4 M.Rohrer	C.Bartley	Jul.26,1963	4	3	25	12	Sulphur	D	Dug well 12; gravel clay white limestone 53. Water at 43.
Con V		37	V.Jones	Nimro &Schulz	Jul.16,1963	4	1	35	20	Fresh	P	Clay 12; limestone 50. Water at 50.
Con V	**	37		•	Jul.16,1963	4	1	35 18	20	*	P	Grey clay 12; limestone 50. Water at 50.
Con V	*	37	I.W.Heintzman	C.Bartley	Aug. 2,1963	14	2	18	8	-	D	Topsoil 1; yellow clay rocks 12; limestone 27. Water at 18.
Con V		37	G.Brown		Aug.12,1963	4	2	18	8	-	D	Topsoil 1; clay stones 8; limestone 30. Water at 27.
Con V		37	A.H.Latimer		Sep.22,1963		14	53	18		D	Topsoil 1; clay stones 14; limestone 53. Water at 42 and 50.
Con V	**	37	H.Effinghausen	Coupland; rilling	Jul. 4.1964		23	58	19	Salty	C	Stones grovel 6; limestone 7; fine limestone 58. Water at 58
Con V		37	S.Wons	C.Bartley	Oct.10,1964		1	50	12	Sulphur		Topsoil 2; hard yellow clay stones 18; limestone 54. Water at 42.
Con V		38 38	D.McKellar H.Effing -	F.Wright & Son C.Bartley	Apr.15,1961 Dec.29,1961		2	12	6 <u>1</u>	Fresh	D D	Stones brown clay 5 tak grey limestone 37th. Water at 37th Fine gravel sand 2: limestone 28. Water at 37.
		5	Hawsen					1		le se		
Con V		38	A.Matheson	Abercrouble & Jackson	Mar.13,1962		2	48	10	Sulphur	D	Gravel stones 10; grey rock 48. Water at 48.
Con V	*	38	*	•	Mar.15,1962	61	2	13	3	Fresh	D	Gravel stones 5; grey rock 40. Water at 39%.
Con V	*	38	G.Hidey		Mar.18,1962		1	37	13	Sulphur	D	Coarse gravel stones 5; grey shale 37. Water at 32.
Con V	*	38	W.Gillam	F.wright & Son	Jun.23,1962			1		1100		Brown clay stones 11; brown limestone 70. Dry hole, gas.
Con V	•	38	M.Paine	Abercrombie & Jackson	Aug.18,1962							Clay 6; grey shale 58. Dry hole.
Con V		38	K.Prudick	F.Wright & Son	May 1,1963		1	26⅓	6	Fresh	D	Shale gravel 32;dark limestone 262. Water at 24.
Con V		38	K.C.Reed		May 2,1963			100	81	•	D	Gravelly stones 3; shale 5; dark limestone 362. Water at 35.
Con V	•	38	M. Watson	Ladco Drilling	May 10,1963	5	1	45	13	Sulphur	D	Brown clay rocks 10; broken limestone clay 13; shale 75.
Con V		38	W.Watson		May 13,1963	5	5	25	9		D	Broken limestone clay 4; shale 30. Water at 26.
Con V	•	38	N.Allan	F. Wright & Son	Aug.23,1963	4	5	19	9	Fresh	D	Rocky topsoil 2; stony clay 5; sandy clay stones 19; shale 21; bedrock 34. Water at 34.

SIMCOE COUNT												
Nottawasaga Con V		38	K.Smith	F.Wright & Son	Nov.23,1963	4	2	14	7	Fresh	D	Rocky topsoil 1; sandy clay stones 8; hard sandy clay dark
Con V	•	38	J.T.Murphy	CouplendDrilling	Jul. 8,1964	6	3	22	6₺	Salty	D	shale 17; bedrock 27. Water at 27. Gravel stones 9; limestone 10; a rasive fine limestone 30. Water at 30.
Con V	*	38	G.Mittermar	Nimmo - Schulz	Jul.15,1964	14	10	15	10	Fresh	D	Sand 2; brown clay 5; limestone 31. Water at 31.
Con V		38	L.Leaver	F.Wright & Son	Jul.24,1964	4	1	252	6	•	D	Clay stones 9; dark limestone 25%. Water at 25%.
Con V	*	38	H.Moore	Freshwater Ltd.	Nov.10,1964	4	1	79	18		D	Topsoil s; hard buff limestone 23; dark grey grey green shale
Con V		39	H.Aubrecht	Abercrombie & Jackson	Jul.30,1960	61	3		15	•	D	clay 113. Water at 18. Fill 3; loose brown limestone 11; light brown rock 20; brown rock 22. Water from 20 to 22.
Con V	•	39	K.Kneis	R.Nimmo	May 19,1961	4	2	12	4	•	D	Sandy clay 5; limestone 221. Water at 22.
Con V		39	M.Wilson	F.Wright & Son	Jul.28,1961	4	3	34	6₺	•	D	Sandy clay stones 3; grey limestone 35. Water at 34.
Con V		39	G.Claire		Aug. 8,1961	4		27	7	•	D	Topsoil 1; clay stones 7; dark limestone 27. Water at 27.
Con V		39	P.Crosson	-	Aug.10,1961	4	2	18	7₺	-	D	Clay stones 9;dark grey limestone 24. Water at 24.
Con V		39	F.Brown	Abercromble & Jackson	Jun. 9,1962	61						Gravel stones 5; grey shale 31. Dry hole.
Con V	- 1	39			Jun.10,1962	666666 6464	-			1		Gravel stones 5; grey shale 29. Dry hole.
Con V	- 2	39			Jun.11,1962	0.0						Gravel stones 5; grey shale 22. Dry hole.
Con V		39			Jun.18,1962	0.0					l.	Gravel stones 6; grey shale 20. Dry hole.
Con V		39 39			Jun.29,1962	21					l)	Gravel stones 6; grey shale 29. Dry hole.
Con V		39			Jun.20,1962 Jun.23,1962	6						Gravel stones 5; grey shale 22. Dry hole.
Con V		39			Aug. 1,1962	61						Gravel stones 8; grey shale 49. Dry hole. Gravel stones 4; grey shale 24. Dry hole.
Con V		39	E.Dawn		Aug. 3,1962	6	1	49	22	Fresh	D	Gravel stones 4; grey shale 24. Dry hole. Gravel stone 3; shale 49. Water from 48 to 49.
Con V		39	E.Walsh	P.Wright & Son	Aug. 25, 1962	4	1	24	9	rresn	D	Topsoil 1; clay stones 7; shale clay 13; dark limestone 39.
con v		37	5.401011	ranight a con	Mug. 25,190	7.		6.4		il and the second	D	Water at 39.
Con V		39	D.Griffin	-	Apr.25,1964	14	3	8	6		D	Gravel shale 4;dark limestone 31. Water at 31.
Con V		39	G.Erickson	C.Bartley	Jun.12,1964	4	3	15	10		D	Topsoil 6;dark rock shale 37. Water at 27.
Con V		39	P.Lescord	•	Jun. 8,1964	4	2	19	12		D	Topsoil 6; shale 9; limestone 35. Water at 22.
Con V		39	M.& H.Dyer		Jul.15,1964	4	4	16	10		D	Gravel 3:limestone 35. Water at 32.
Con V	**	39	W.Westley	F.Wright & Son	Sep.10,1964	4	1	30	4		D	Stones gravel 2; shale 4; dark limestone 30. Water at 30.
Con V		39	S.Bowin	•	Oct. 8,1964	4	3	21	14	•	D	Gravel sand 5; pebbly gravel clay 8; sandy clay stones 12; shale stones 16; dark limestone 29. Water at 29.
Con VI		9	J.D.Mingay	CouplandDrilling	Jun.20,1964	4	61	130	84	•	D	Sand 9; boulders sand gravel 29; brittle granite shale boulders 34; brown shale 83; boulders 85; red shale boulders 143; red shale coloured gravel 156. Water from 148 to 156.
Con VI		26	Bretheren in Christ Church	Preshwater Ltd.	May 25,1963	4	5	29	21	•	P	Dug clay silt stones 26; silt fine sand 31. Water at 26.
Con VI	*	30	E.Voora	F.Wright & Son	Dec. 4,1964	4	3 1	12	3	Sulphur	D	Sandy clay stones 3;dark limestone 19. Water at 19.
Con VI		39	S.Hannanin	Abercrombie & Jackson	Jul. 7,1960	61	11	11	11	Fresh	D	Clay 3; hard rock 11; soft rock 11; hard brown limestone 14; Water from 11 to 14;
Con VI		39	K.R.Gillies	C.Bartley	Aug.19,1960	4 b	13	9	8		D	Topsoil 4; yellow clay stones 14; limestone 64. Water at 59.
Con VI		39	A.R.McKean	Abercrombie & Jackson	Mar.30,1961		12	15	12	Sulphur	D	Topsoil 2; brown clay rock 11; light grey rock 28. Water from 22 to 28.
Con VI		39	H.Gottshalk	•	Apr. 3,1961	61	4	22	12		D	Crumbly rock 5; brown rock 32. Water from 30 to 32.
Con VI		39	A.R.Dagg	•	Apr. 6,1961		4	15	8	•	D	Fill 8; brown rock 28; light brown rock 34. Water from 32 to 34.
Con VI		39	J.Tikka	-	May 24,1961	61	3	26	9		D	Crumbly rock fill 7; brown limestone 32. Water from 28 to 32.
Con VI		39	M.Wood	•	Jun.12,1962	6666		1				Gravel stones 5; grey shell rock 49. Dry hole.
Con VI		39	L.Barton	•	Jun.14,1962	6	1	30	10		D	Gravel stones 7:grey shale 30. Water at 16.
Con VI		39	L.Filippes	•	Jun.10,1962	6	41	12	11		D	Sandy topsoil 10; grey shale 30. Water from 29 to 30.
Con VI		39	M.Wood	-	Jun.20,1962	6±						Gravel stones 5; grey shell rock 25. Dry hole.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1	OWNER	DRILLER	COMPLETION	DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
IMCOE COUNTY - cont.										
Nottawasaga Twp.cont										
Con VI lot 39	M.Wood	Abercrombie & Jackson	Aug.10,1962	6)						Gravel stones 5; grey shell rock 40. Dry hole.
Con VI " 39	G.Pleasant		Aug.17,1962	6 g	3	20	10	Fresh	P	Gravel flat stones 4; grey shale 40. Water at 39.
Con VI # 40 Con VI # 40	F.Rudder J.Best	F.Wright & Son Abercrombie &	Jun. 6,1960	4	3	41	7	*	D	Topsoil clay stones 6;dark limestone 41. Water at 41.
		Jackson	Nov. 2,1961	63	41	25	14	Sulphur	D	Fill 5; light brown limestone 36. Water from 35 to 36.
Con VI # 40	A.Botrie	F.Wright & Son	Apr.23,1962	4	4	7	12		D	Brown clay stones 4; black shale 11; dark limestone 28. Wate at 27.
Con VI # 40	A.Taylor	•	Jun.12,1962	4	4	8	4		D	Sandy clay stones 4; shale clay 11; dark limestone 25. Water at 25.
Con VI # 40	A.Robinson		Nov.12,1962	4	3	4		Fresh	D	Brown clay stones 3;dark limestone 21. Water at 21.
Con VI # 40	W.Woods		May 13,1963	4	3	8	51	-	D	Sandy clay stones shale 11:dark limestone 24. Water at 24.
Con VI # 40	W.Domerecki		Jun. 5,1963	4	3	8	61	•	D	Dark shale stony clay 14:dark limestone 27. Water at 27.
con VI # 40	J.A.Shan		Jul.16,1964	4	2	19	14		D	Shale 6: limestone 36. Water at 28.
Con VI . 40	G.Kemp		Jul.29,1964	4	3	13	11	Sulphur	D	Clay stones 13; black limestone 19%. Water at 19%.
Con VI # 41	W.Domereck1		Jun.14,1962	4	3	9	6	•	D	Topsoil 1; brown clay stones 14; brown clay sand 19; dark limestone 25. Water at 25.
Con VII " 24	L.Browning	Abercrombie & Jackson	Jul. 4,1961	4	7	65	38	Fresh	D	Clay sand 12; fine sand 38; fine sand clay 102; blue clay 114; sand clay 130; quicksand 150; sand 174. Water from 150 to 174.
Con VIII * 37	B.McKee	R.Nimmo	Jul.2, 1962	14	5	15	15	-	c	Brown clay 5; grey clay 48; medium gravel 52. Water at 48.
Con VIII # 39	W.Humilton	F.Wright & Son	Aug.31,1960	4	3	32	142	•	D	Freviously dug well 14; clay stones 23; shale clay 29; dark grey limestone 39%. Water at 30%.
Con VIII # 40	J.Reddy	•	Aug. 8,1964	4	2	21	14	•	D	Topsoil 1; sandy clay stones 14; sand clay shale 19; dark limestone 314. Water at 314.
Con IX • 5	N.Weatherall	K.Mighton	Oct.15,1964	4	12	40	10	Mineral	D,S	Topsoil 1; clay 10; hardpan 34; blue shale brown limestone 70. Water from 60 to 70.
Con IX * 39	R.Jamieson	F.Wright & Son	Oct.10,1962	4.	3	29	22	Fresh	D	Sand 3; sandy clay 8; blue clay 19; stones hard clay 26; dark rock 38. Water at 38.
Con IX # 40	L.G.Allen	C.Bartley	Jan.14.1960	41	4	10	7		D	Fine sand 10; blue clay 25; brown shale 55. Water at 48.
Con IX # 40		R.Nimmo	Jul.11,1961	4	3	25	10	Sulphur		Topsoil 2; brown clay 20; boulders 21; dark grey limestone 41.
Con X * 42	W.Bullock	Nimmo & Schulz	Jun. 6,1963	4	10	40	30	Fresh	D	Sand clay 27; limestone 55. Water at 55.
Con XI • 43	A.VanDeVechte	F.wright & Son	May 23,1960	1;						Topsoil 1; sandy clay 19; hardpan 22; clay sand 57.
Con XII * 13	K.Wilson	K.Mighton	Aug.17,1964	14	6	40	20		D	Topsoil 1; stony cley 30; sand gravel 45; brown shale clay 55; sand 61; brown limestone 63. Water from 55 to 60 and from 6 to 63.
Con XII * 18	Singhampton Village	C.N.Bartley	Sep.24,1960	5	61	16	14	-	D	Brown clay 2; limestone 51. Water at 48.
Con XII * 18	R.E.Lloyd		Nov.26,1960	8	4	17	14		c	Topsoil 5; limestone 61. Water at 60.
Con XII " 18	M.Edwards		Dec. 5,1960	41	21	40			Ď	Brown clay topsoil 7; limestone 50. Water at 48.
Con XII • 18	T.H.Weatherall	Abercrombie & Jackson	May 6,1961	4	6	65	35 44	•	Ď	Topsoil fill 4; brown rock 53; light grey rock 85; brown limestone 95. Water from 90 to 95.
Con XII * 18	C.Ferguson	C.Bartley	Jul.19,1961	4	6	14	14	-	D	Yellow clay stones 7; limestone 64. Water at 60.
Con XII * 18	G.Anderson	Abercrombie & Jackson	Sep.13,1961	4	3	80	24	· •		Topsoil 6; light grey rock 90; blue rock 105; blue shale 110. Water from 90 to 105.
Con XII * 18	E.Borsa	M.S.Bellerby	Sep. 3.1964	5	7	31	30	-	D	Gravel clay 9; white limestone 80. Water at 76.
Con XII * 18	H.Muller	K.Mighton & Son	Oct. 1,1964	4	10	70	30			Stony clay 8; and gr wel 11; with the translate 96. Water from 86 to 96.

IMCOE COUNTY - cont.		i .	i i		1	1 1	1 1		1	
Nottawasaga Twp. cont.			W- 10 10/0	de:	4	46	16	Panel	D	Topsoil 2; yellow clay 19; limestone 68. Water at 19.
Con XII lot 19	D.Allan	C.Bartley	May 19,1960	4	2	40	10	Fresh	D	Black soil small stones 14; limestone 40. Water at 40.
Con XII 19	A.McLean	2	Aug.10,1962 May 27,1963	4	5	12	8		P	Limestone 62. Water at 53.
Con XII 19 Con XII 19	AnglicanChurch C.Ferris	M.S.Bellerby	Nov.20,1964	4	5	80	60	•	S	Previously drilled 85; hard white limestone 111. Water at
Con XII • 26	A.MacDonald	Abercrombie	Aug.24,1962	61	3	60	6		D,S	Previously drilled 52; white limestone 80. Water at 75.
	000 20 (020000 002000)	Jackson	0 + 01 10(0	4	6	10	8		D	Brown clay 8; brown clay stones 18; blue clay 23. Water from
Con XII * 38	A.D.Gorrie	,	Oct.24,1960	*	0	10	0		"	20 to 23.
Orillia Town										
Orillia Town	A.Knight Ltd.	Baldwin Well Drilling	Apr. 1,1961	6	10	20	15	Fresh	D	Sandy gravel 6; hardpan 25; grey limestone 30. Water at 30.
Orillia Town	J.N.Spencer	P.R. Boadway &Son	Apr. 5,1961	51	10	20	12		D	White clay stone 25; limestone 41. Water at 41.
Orillia Town	A.Gaudaur	Kimberley Well Drilling	Jun. 3,1961	5 2	20	44	2	*	P	Blue clay 5; stony hardpan 47; limestone 49. Water at 48.
Orillia Town	M.Stewart	Baldwin Well Drilling	Jun. 9,1961	6	10	26	22	•	D	Grey clay boulders 28; shale grey limestone 30. Water at 30.
Orillia Town	A.Knight Ltd.	Piling	Jun.12,1961	6	10	28	21	•	D	Grey clay boulders 29; grey limestone 34. Water at 33.
Orillia Town	W.H.Rose		Jun.14,1961	6	10	24	19		D	Topsoil 2; brown clay 2; grey clay stone 25; fine stone 28; shale limestone 29; limestone 312. Water at 292.
Orillia Town	J.D.Hunter	•	Jul. 8,1961	6	6	30	19	•	D	Brown clay 1;grey clay 23;grey clay boulders 28;grey clay
Orillia Town	J.Bartosch	•	Jul. 8,1961	6	8	14	8	•	D	36; shale. Water at 36. Dug well 16; grey clay stone 19; shale stone 219. Water at 219.
Orillia Town	M.Clarke		Jul.10,1961	6	8	15	5		D	Grey clay boulders 23:shale limestone 24. Water at 24.
Orillia Town	W.Martin	P.Ince	Jul.14,1961	6	30	10	3	-	D	Dug well stony brown clay 24; limestone 41. Water at 41.
Orillia Town	W.Browning	Baldwin Well Drilling	Aug.14,1961	6	10	17	11	•	D	Topsoil 1;brown clay 5;grey clay 10;grey shale 19. Water from 16 to 19.
Orillia Town	C.Gardiner	W.Sanderson	Aug.30,1961	6	3	28	R	-	D	Topsoil 2; clay stones 23; grey limestone 32. Water at 32.
Orillia Town	K.Campbell	Baldwin Well Drilling	Nov.15,1961	6	10	13	3	-	D	Brown clay 7; grey clay 18; medium gravel 20. Water at 20.
Orillia Town	W.Knighton	J.F.Henderson	Nov.20,1961	6	4	23	16	•	D	Topsoil 2; brown clay gravel stones 29; shale 31. Water at 31.
Orillia Town	J.Burton	Baldwin Well Drilling	May 7,1962	6	10	17	17	•	D	Topsoil 1; clay stone 25; grey shale brown clay 28; grey limestone 29. Water from 25 to 28.
Orillia Town	W.Silver	•	May 10,1962	6	10	15	10	•	D	Dug well 212; clay stone 28; grey shale limestone 31. Water from 28 to 31.
Orillia Town	G.Z.Gzowski		Jun. 2,1962	6	6	21	7	-	D	Light brown clay boulders 15; grey hardpan 24; shale stone gravel 26. Water from 24 to 26.
Orillia Town	T.Clark	W.Sanderson	Jun.25,1962	6	30	24	5		D	Topsoil 2:blue clay stones 40:gravel 42. Water at 42.
Orillia Town	L.Sedore		Oct.15,1962	6	20	20	12		D	Old dug well 21; clay stones 38; gravel rock 39. Water at 39.
Orillia Town	J.Gidour		Dec. 5,1962	6	30	17	8		D	Topsoil 2; broken limestone gravel 32. Water at 32.
Orillia Town	M.Guerrero	•	Dec.21,1962	6	5	30	12		D	Topsoil 2; brown clay stones 18; clay shale 37. Water at 37.
Orillia Town	Harris Esso		Dec.27,1962	6	15	50	12		C	Topsoil 2; clay boulders 20; clay shale 40; gravel 45; grey
	Station		70 5		17		100		-	limestone 60. Water from 45 to 60.
Orillia Town	R.Thomson	•	Sep.16,1963	6	40	25	14	-	D	Topsoil 2; clay stones 18; blue clay 48; gravel 50; bedrock. Water at 50.
Orillia Town	P.Handgarde	Baldwin Well Drilling	Sep.30,1963	6	7	60	18	•	D	Grey clay hardpan boulders 65%; gravel 67. Water from 65% to 67.
										of wells may be found at the end of Annendix C.

LOCATIO	ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	T.EVET.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
MCOE COUNTY - rillia Town -												
Orillia Town			T.Mongraw & R.McDonald	Baldwin Well Drilling	Oct. 9,1963	6	10	19	12	Fresh	D	Clay boulders 25; grey shale 27. Water from 25 to 27.
Crillia Town			E.M.Pellmath	H.	Jun.17,1964	6	10	50	22		D	Well pit 2; grey hardpan boulders 27; medium gravel 28; grey hardpan boulders 50; white clay hardpan boulders 56; gravel shale 59. Water from 27 to 28 and from 56 to 58.
Orillia Town Orillia Town			T.F.Ellis H.d.Burnett	W.Sanderson	Aug.19,1964 Sep.14,1964	6	20 10	25 20	6 8	*	D D	Clay stones 30; shale 35. Water at 35. Shale gravel 28. Water at 28.
Tillia Twp.	lot	1	Örillia School		Nov.15,1962	6	10	89	70	Fresh	P	Clay boulders 41; fine sand 50; medium sand 100; blue clay 115
ND Con I		3	Area Board B.Camps	Drilling	Dec.26,1964	6	3	106	50		D	Water from 90 to 100. Dug well 9;gravel haripan 50;quicksand 60;grey clay 110;
ND Con I		15	J.Guthrie		Jul.15,1963	6	< 1		, ,		D	medium sand 112. Water from 110 to 112.
			J.Juthrie	_			-				-	Shale boulders 20; grey limestone 50; soft blue green stone 82. Water at 24.
ND Con I ND Con III	*	15	H.H.Berry &	F.C.Ham-ond	Jul.17,1963 Nov. 1,1961	6	10	26	17	-	D,S	Hardpan boulders 16;grey limestone 33. Water from 20 to 26. Clay 30;sand 34;hardpan 42;gravel 52;limestone 54. Water at 57.
ND Con III	*	15	H.Brandon	Baldwin Well Drilling	Nov.19,1964	6	4	28	11		D,S	Dug well 14; grey shale 20; grey limestone 25; green limestone 33. Water from 14 to 16 and from 25 to 33.
ND Con IV ND Con IV	*	3 17	J.Cranney R.Thornton	W.Sanderson Baldwin Well Drilling	May 16,1962 Apr.15,1964	6	3	65 45	22 8		D,s	Topsoil 2; clay stones f2; grey limestone 72. Water at 72. Sandy clay boulders 7; hard brown limestone 30; grey stone 35; blue stone 40; grey limestone 52; granite 53. Water from 50
ND Con V		3	R.Fountain	*	May 16,1962	6	6	20	172	•	D,S	to 53. Sand fill ½;topsoil 1½;fine sand 20;grey soft clay 35;sandy clay 50½;course grevel 51;grey shale limestone 52. Water at
ND Con V ND Con V		10 14	C.C.Howell OrilliaSchool	:	Mar.28,1964 Mar.26,1964	6	4 25	20 13	14	:	D P	52. Dug well 17;brown limestone 25. Water from 20 to 25. Brown clay 12;grey shale limestone 23;brown limestone 30;
ND Con /I		10	Area Board C.Lawrence	*	Oct. 1,1964	6	8	26	18	-	D	green limestone 34. Water from 15 to 20 and from 30 to 34. Brown clay stone 4; white limestone 12; grey limestone 25:
ND Con /II	*	1	J.Reed	m ·	Nov.12,1960	6	2 1	46	46		D	brown limestone 36. Water from 26 to 36. Brown clay boulders 50;gravel hardpan 60;medium gravel 68. Water at 68.
ND Cor ''II	*	1	N.Snelling	D.Lougheed	Feb. 6,1961	6	10	83	60		D	Brown clay stones 20; gravel stones clay 90; medium gravel 95.
ND Con VII	и	2	G.W.Vandyk	Baldwin Well Drilling	Dec. 5,1962	5	15	75	33	Sulphur	С	Water from 90 to 95. Brown clay 14; grey clay boulders 16; brown clay boulders 21; grey shale 2); grey limestone 72; greenish soft limestone 126;
ND Con VII	-	11	C.Gibson	Kimberley Well Drilling	Nov.29,1960	6	20	16	12	Fresh	D,S	maroon limestone 133. Wate: at 25 and from 130 to 133. Old well 22;grey limestone 262. Water at 262.
ND Con VIII ND Con VIII	. 11	1	R.Meeke F.Thomson	W.Sanderson Beldwin Wgll Drilling	Sep. 9,1963 Apr.27,1964	6	30	35 11	11 6	:	D D,S	Topsoil 2; clsy stones 39; grey limestone 43. Water at 43. Dug well 25; grey gravel shale 37. Water from 25 to 34.
ND Con VIII		4	Pringler ServiceStation		Apr.20,1963	6	3	30	8	•	D,S	Brown clay 15%; grey limestone 51. Water from 25 to 30.
ND Con VIII	*	6	C.Hewitt	F.C.Hammond	May 11,1961	4	4	151	110	-	D,S	Grey clay 150; sand 163. Water from 150 to 163,
ND Con VIII	•	12	M.P.Baxter	Baldwin Well Drilling	Oct.31,1964	6	ž	120	50	•	D,S	Brown hardpan boulders 23; white limestone 50; grey limestone 70; green limestone 90; red limestone 108; granite 123. Water at 118.

SIMCOE COUNTY	- 0	ont.										
Orillia Twp.	- 0	ont.	0.000		er outstronger		Free I		1	-	L 20 1	
ND Con IX			R.Sayer	F.R.Boadway &Son		5	40	16	2	Fresh	D	Clay 8; blue clay 18; limestone 25. Water at 25.
ND Con IX		2	W.McDonald	Baldwin Well	Sep.19,1964		10	18	10		D	Brown clay 10; brown hardpan 25; shale gravel 26. Water from
		2001		Drilling		2		li e	6	-21	_	25 to 26. Topsoil 2; clay stones 46; grey limestone 51. Water at 51.
ND Con IX	•	3	M.Rubinoff	W.Sanderson	Aug. 24, 1961	6	3	42	6		D	
ND Con IX	-	3	L.Merker	Baldwin Well	Jun. 7,1963	6	12	68		-	D	Brown clay 20; hardpan boulders 45; soft limestone 49; grey limestone 60; green limestone 86; brown limestone 88. Water
				Drilling								at 60 and 86.
						,	2.2					Sandy soil 3; blue clay 34; hardpan 39. Water at 38.
ND Con IX		4	J.E.King	Kimberley Well	Jun.29,1961	6	15	15	1	180	D	Sandy soil); blue clay)4; hardpan)9. water at 30.
NASS 250 12002	122-1	1907	la anae	Drilling Ltd.		,	2.0	00	6		D	Topsoil 2; sand 27; clay 32; gravel 35. Water at 35.
ND Con IX	:	4	N.Falla	W.Sanderson	Aug.23,1961	6	35	20	12		D	Topsoil 2; clay stones 17; white limestone 60. Water at 60.
ND Con IX	-	4	M.Holmes	Kimberley Well	Sep.28,1961 Sep.13,1961	6	3	55	4		D	Blue clay 40; grey limestone 47. Water at 46.
ND Con IX		4	J.Bryce	Drilling Ltd.	Sep.13,1901	0	- **				D	blue diay to,grey limescone 47. water at the
*** * **		4	S.Hanna	F.C.Hammond	Aug. 14, 1962	2	4	35	4		D	Clay 15; quicksand 17; clay 30; sand gravel 37. Water at 37.
ND Con IX			R.Greg	Baldwin Well	Sep.19,1962	6	4	35	5		D.	Fine sand 40; fine gravel 42; grey limestone 52. Water from
ND Con IX		**	n.Greg	Drilling	Dep.19,1902				-		-	44 to 46.
ND Con IX		4	G.Bakewell	DITTITUE	Jun.17,1963	6	10	25	3	-	D	Brown clay 15; grey clay 36; sand gravel shale limestone 39.
ND CON IA		7	O.Dakewell	1000	vuii.1/ ,1/0)		1.0	-3	1	ľ J	_	Water at 39.
ND Con IX	**	4	Church		Oct. 1,1963	6	15	15	10		D	Sandy clay 14; grey limestone 27g. Water from 25 to 27g.
ND Con IX	***	4	K.Foellmer	-	Jun.10,1964	6	10	34	7	**	D	Brown clay 20; grey clay 30; seri medium gravel 44; grey
ND CON TA					5.0011.0.5.5.0.0.0.0.0.0.0.0.0.0.0.0.0.0	8		-	170		1.852	limestone 66. Water from 40 to 44.
ND Con IX		4	G.Bardocz	-	Jul.18,1964	6	13	45	2		D	Brown clay 27; quicksand 35; medium gravel 38; quicksand 41;
11D 0011 111											11000	grey limestone 52. Water from 45 to 52.
ND Con IX	**	4	J.Canning		Jul.20,1964	6	10	20	8		D	Brown clay 10; brown clay hardpan 35; grey clay hardpan 40;
					1.507.50110.7050.70							gravel shele 412. Water from 40 to 412.
ND Con IX		5	M.I.Ivankovic		Apr.25,1964	6	25	35	12		P	Clay boulders 31; red granite 67; soft brown granite 69.
		-	Contract Association Contract					0.00				Water from 67 to 69.
ND Con IX		5	G.Delorne		Jun.22,1964	6	15	30	3		D	Dug well 10; grey clay 35; quicksand 38; grey shale gravel
			20 A-2000		1657 2004-101 NOV 1004-1004		000000		name:			39. Water from 38 to 39.
ND Con IX	**	6	J.F.Beers	Kimberley Well	Sep.21,1961	- 6	12	20	10	•	D	Sandy clay 21; red granite 53. Water at 52.
				Drilling	20 20 20 20	2	(600)	W100	2002		1000	
ND Con X		5	P.Lennie	Baldwin Well	Nov. 9,1962	6	10	45	13		D	Dug well 16;grey hardpan 30;fine sand 40;snale limestone 44;
				Drilling		,					-	grey limestone 50; brown limestone 55. Water from 50 to 55.
ND Con X	•	5	K.Watterson		Jun.10,1963	6	15	15	10	-	D	Brown clay 20; sandy gravel 40; grey limestone 42. Water
			SE OFFENSION	· ·		2		1	1		D	from 38 to 40.
ND Con X		5	R.J.Kettle		Aug.30,1963	6	20	291		(70)	D.	Topsoil 1; black clay 3; brown clay 25; coarse sand 38; grey limestone 39%. Water from 25 to 38 and from 38 to 39%.
	1000					,		1.0			-	limestone yes. water from 25 to 30 and from 30 to 39%.
ND Con X		5	C.Harkiss		Jun.20,1964	6	6	40	2		D	Brown clay 10; grey clay 35; quicksand 37; grey limestone 44;
0.002 (SE) 1002	-			_	* 10 10/0	6		24	18		D	green limestone 46. Water at 43 and 46. Fine sand 25; coarse sand gravel 30; fine medium sand 38;
ND Con XI	*	6	Canadian 011		Jun.19,1963	0	7	24	10		D	coarse medium sand 42); grey limestone 49. Water from 25 to
			Co.					1				30 and from 38 to 422.
ND a VT					Tum 6 1062	6			18		С	Fine sand 25; medium fine sand 37. Water from 25 to 37.
ND Con XI		6		-	Jun. 5,1963 Jul. 1,1963	6	2	24	19	-	D	Dug well 18; sandy gravel 30. Water from 24 to 39.
ND Con XI			7 P N+-		Jul. 28, 1962	6	7 5	30	18		D	Grey clay shale 5; grey limestone 41. Water from 38 to 41.
ND Con XI	570	7	E.Epps North- ern Ltd.		041.20,1902	0)	70	10		, D	Arel Cral aware Nigrel Timescope att water trom lo so att
ND Con XI		2	G.Raseto		Dec.16,1963	6	8	22	19		D	Dug well 20: fine gravel sand 26. Water from 24 to 26.
ND Con XI		7	C.Schisler		May 8,1964	6	5	36	10		D	Topsoil 2:shale grey limestone 10:grey limestone 35;black
ND COU YI			0.500118161		0,1904		,	,,,	1.0			granite 41. Water at 25 and 40.
ND Con XII		9	L.Price	J.F.Henderson	May 22,1963	6	27	15	10		D	Topsoil 1; yellow sand 7; grey limestone 31. Water from 28 to
AD CON ALL		,										31.
ND Con XII		10	F.Smith	Baldwin Well	Aug.30,1963	6	7	30	6		D	Brown sand 1;grey limestone 14;white limestone 20;grey
No oon All			C.1.57	Drilling	-617-1-707			-			1	limestone 35; green limestone 39; red rock 40. Water from 26 to 27.
Ma			W 2224-66		Dec 19 1063	6		25	3.0		D.S	Fine sand 16; red green limestone 38; granite 40. Water at 38.
ND Con XII		16	M.Elliott	-	Dec.18,1963	0	5	35	30		D,5	DAME ROUGH COLLEGE DESCRIPTIONS AND MODIFIED STATES AND
							8	1			1	

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION	1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	T. WWET.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
IMCOE COUNTY - c	ont.										
Orillia Twp. SD Con I lot	2	D.Woods	Baldwin Well	Sep.17,1963	6	10	38	30	Fresh	D	Soupy brown sand 45; soft grey clay 64; m dium gravel 67%.
SD Con I "	3	G.Wood	Drilling W.H.Baldwin &Son	Feb. 5,1960	6	10	34	34		c	Water from 64 to 67%. Coarse gravel boulders 40. Water at 40.
SD Con I	3	A.Gillett	Baldwin Well Drilling	Oct.24,1964	6	4	40	29		D	Brown day 10; brown gravel hardpan 35; sand 40; medium sand 48. Water at 40.
SD Con I "	3	A.Gillett	H	Oct.27,1964	6	15	34	15		D	Gravel hardpan 40; sand gravel 45; gravel 49. Water fro- 48 to 49.
SD Con I "	6	E.Johnston	W.Sanderson	Mar.12,1960	6	15	145	60		D,S	Topsoil 2; clay stones 60; sand 145; clay stones 195; sandy gravel 200. Water at 200.
SD Con I "	7	J.Wood		Aug.29,1962	6	10	90	70		D	Topsoil 2; clay stones 90; sandy gravel 100. Water at 100.
	12	A.Taylor	B ldwin Well Drilling	Sep.15,1964	6	15	30	10	•	D	Brown clay hardpan 10; grev clay hardpan 45; medium brown san 47; grey clay hardpan 125. Water from 45 to 47.
SD Con I "	15	P.Greer A.Tavlor	W.Sanderson J.Moore	Oct.28,1964 Aug.18,1963		20	35 25	18		C	Dug well 18; sand clay 30; clay 91; gravel 93. Water at 93. Topsoil 3; blue clay 25; coarse sand 35. Water at 25.
SD Con I *	21	G.McLean	Baldwin Well Drilling	Apr. 1,1963		í	100	15	•	D	Sandy subsoil 5; sand 10; sandy hardpan 60; clay hardpan 70; clay houlders 76; grey limestone 130; grey green limestone 131s. Water from 100 to 110.
SD Con I "	22	F*Weeks	W.Sanderson	Jµ1.30,1960	6	10	70	12		D	Topsoil 2; clay boilders 18; clay 78; limestone 80. Water at 80.
SD Con II "	8	D.Harvie E.Horne	Baldwin Well	Dec.22,1964	6	10	70	40		D,S	Topsoil 2; clay stones 63; sandy gravel 87. Water at 87.
			DFilling	Nov.12,1964	6	5	109	35		D,S	Dug well 20;grey clay hardpan blulders 80;fine black sand 81;grey clay 111;medium brown sand 114. Water from 111 to 114.
	12	K.Brandon H.A.Ball	W.Sanderson F.C.Hammond	Oct. 6,1961	6	10	55 18	30 16		C	Topsoil 2; clay stones 65; sandy gravel 75. Water at 75.
	20	H.Symons	Baldwin Well Drilling	Aug.17,1962 Oct.29,1962	5	15 20	50	30½	Sulphur	D D	Sand 10; clay quicksand 55; gravel 62. Water at 62. Fine sand 3; blue clay boulders 50; grey sand 60; quicksand 75 grey limestone 1162. Water from 110 to 1162.
SD Con III "	3	Cole & Davey	W.Sanderson	May 21,1961	10	35	38	27	Fresh	С	Gravel 14; sand 20; gravel 27; blue clay 31; gravel 54. Water from 31 to 54.
SD Con III *	5	N.Regan	•	Jun.15,1961	6	20	150	100	•	D,S	Old dug well 20; clay 24; sand 70; clay stones 110; sand 201; sandy gravel 205. Water at 205.
	7	B.Shaver	F.Ince	Jan.17,1961	6	12	68	40	•	D	Dug well 31; blue clay 73; medium gravel 83. Water from 73 to 83.
SD Con III	7	H.James	Baldwin Well Drilling	Sep.20,1963	6	10	46	16	-	D	Brown clay hardpan boulders 40; white sandy clay 50; fine brown sand 53; medium coarse gravel 58. Water from 53 to 58
	7	W.Giles		Sep.26,1963	6	8	69	43	•	D	Dug well 26; grey clay hardpan 68; sandy gravel 84. Water from 68 to 75.
SD Con III "	8	L.Diemert	W.Sanderson	Sep.26,1962	6	3	65	15	•	D	Old dug well 15; blue clay stones 80; gravel rock 83. Water at 83.
SD Con III "		W.Orillia Sub-Division	Baldwin Well Drilling	Jul. 7,1963		210	59	30	•	P	Gravel hardpan boulders 60; layers hardpan gravel 202; hardpan 218; limestone 219; W for from 60 to 218;
SD Con III "	8	L.McConnell	•	Jul.11,1963	6	20	75	70	•	D	Brown hardpan 10; grey clay hardpan boulders 65; medium sand 70; grey sandy clay 91; medium gravel 93. Water from 91 to 93.
SD Con III "	8	B.Robbins	•	Sep.14,1963	6	10	71	67		D	Grey clay hardpan boulders 55; gravel hardpan 75; gravel sand clay 90; gravel hardpan 96. Water from 75 to 90.
SD Con III .	15	A.Allan	•	Nov. 4,1963	6	30	27	23	•	D	clay yorgravel narapan 90. water from 75 to 90. Clay hardpan 10; sandy clay 25; blue clay 35; grey clay 40; coarse sand 43; brown clay 48; medium gravel sand 52. Water from 48 to 52.

llia Twp.	lot	6	E.L Price	W.Sanderson	Aug. 3,1962	6	40	24	4	Fresh	D	Topsoil 2; muskeg 17; blue clay stones 49; gravel 51. Water
Con IV		6	Dr.F.X.Borg		Aug. 3,1962	6	20	30	4		D	at 51. Topsoil 2;mmskeg 17;blue clay stones 49;gravel 51. Water
Con IV			C.Shoebridge	Baldwin Well	Sep.15,1962	6	3	57	46	-	D	st 51. Gravel clay 6;grey hardpan 55;clay boulders 65;gravel
				Drilling W.Sanderson	Oct.12,1960	6	20	40	8		In	hardpan 70. Water from 65 to 70. Old dug well 18; clay 63; limestone 74. Water at 74.
O Con IV		10	F.Crawford	w.Sanderson	Oct.29,1962	6	5	65	30	: #	D	Topsoil 2:clay stones 70:gravel 72. Water at 72.
D Con V	•	3	J.Martin	H.Hammers	Jun. 24, 1960	6	30	33	18		D	Dug well 43; blue clay 68; limestone. Water at 68.
D Con VI D Con VI	:	2	E.Ball R.Lahay	Baldwin Well Drilling	Dec.13,1960	6	5	48	25	•	D	Dug well 23;gravel hardpan 48. Water at 48.
D Con VI	0.00	2	C.Payne	W.Sanderson	Nov. 5,1962	6	7	55	30	•	D	Old dug well 30; blue clay stones 60; sandy gravel 63. Wate at 63.
D Con VI		2	H.Doolan	H.Hammers	May 16,1963	6	5	38	8	*	D	Topsoil 1; brown clay pebbles 7; brown clay sand boulde. 23
D Con VI		2	J.Cain		Jul.18,1963	6	20	35	4	•	D	Topsoil 1; brown clay 14; blue clay stones 47; grey limeston
D Con VI	**	2	A. Svans	Baldwin Well	Dec.18,1963	6	4	40	22	*.	D	Dug well 31; sand gravel hardpan 49. Water from 40 1- 49.
		JE (1	STATE DESIRENCE	Drillers		,		(0	20	-	D	Dug well 30; gravel hardpan 68. Water from 60 to 68.
D Con VI	:	2	M.Patton R.Young	*	Dec.23,1963 Nov.17,1964	6	5	60 46	29 36		D	Dug well 19; brown clay hardpan 40; gravel hardapn 50. Water from 40 to 50.
D Con VI		3	R.Rosbrough	W.Sanderson	Sep. 4,1963	6	25	27	5	•	D	Topsoil 2; blue clay 30; shale layers clay 45; gravel shale 4 Water at 46.
D Con VI		3	A.Donnelly		Sep. 6,1963	6	4	55	23		D	Topsoil 2; clay stones 30; blue clay shale 552; grey limeston 58. Water at 58.
D Con VI		3	Jackson	Baldwin Well	Nov.16,1964	6	5	45	4	Sulphur	D	Brown peat bog 15;grey green soft clay 30;gravel 30;grey hardpan gravel 53;grey limestone 60. Water at 45.
D 0011 +1				Drilling	2.1		1.0	10000		2 .		Loam 15; blue clay 32; medium gravel 33. Water at 33.
D Con VI		4	H.Wild	F.Ince	May 30,1960	- 5	15	23	Flows	Fresh	D D	Loam 15; blue clay 50; limestone 65. Water at 65.
D Con VI	*	4			Jun.24,1960	6	3	65	1		D	Clay stone 32; gravel 36. Water at 36.
D Con VI	**	4	J.F.Hamilton	F.R.Boadway &Son	Nov.30,1960	5	14	12	10		ח	Prove loom 10.blue aley 36.five gravel 40. Water at 40.
D Con VI	**	4	E.Merklinger	F.Ince	Apr.20,1961	6	20		6		D	Black muck 13; grey clay 46; medium gravel 47. Water at 47
D Con VI	*	4	R.Grainger	Coupland Drilling	Jun.17,1961	4	6	10			מ	Dill 3.441+ 20.610a alay 28.crayel 30:bedrock. Water at
D Con VI		4	S.R.Wellwood	W.Sanderson	Aug. 17, 1961	6	30	15	1 2	-	D	Pill 2; silt 20; blue clay 27; clay stones 32; gravel 34; bedro
D Con VI	*	4	J.W.Eaton	•	Aug.18,1961	6	40	15	1	5510		Water at 34. Brown clay 4; stony blue clay 39; coarse gravel 40. Water
D Con VI		4	H.Wild	F.Ince	Dec.16,1961	6	20	30	3		D	140
D Con VI		5	N.Johnson		Jun.28,1960	6	3	72	8	:	D	Loam 3; blue clay 20; grey shale 68; limestone 72. Water at
D Con VI	•	5	M.E.Brown	Baldwin Well Drilling	Nov.10,1964	6	5	34	18		D	Brown clay hardpan 15; sandy clay 30; sand gravel 40; grey clay 48; grey limestone 972. Water from 30 to 40 and from
				N N N N N N N N N N N N N N N N N N N	non Boll general						D	65 to 70. Brown clay 30; shale 33. Water at 33.
D Con VII		1	N.Hawkins		Nov.21,1960	6	5	27	6		D D	Brown clay stone 15; grey clay boulders 35; grey shale
D Con VII	•	1	R.W.Buckner	•	Jun. 1,1962	6	4	50	35			limestone 54 solid grey limestone 64%. Water at 50.
D Con VII	•	1	E.Holder		Oct.17,1962	6	2	60	37	•	D	Dug well 22; clay boulders 60; clay shale stone 93. Water from 70 to 93.
D Con VII		1	H.Raymond		Oct. 8,1963	6	8	32	10	-	D	Grey clay hardpan 25; grey shale gravel hardpan 34. Water from 34 to 41.
D Con VII		2	M.H.Nollans	Kimberley Well Drilling	Nov.17,1960	6	12	40	14	•	D	Old well 22; limestone 45. Water at 45.
		2	D Now	priming	Sep. 11,1961	64	18	14	10		D	Existing well 18; stony hardpan 41. Water at 11.
D Con VII		22	P.Noy J.Campbell	H. mammers	Nov.10,1961	62	5	35	5	•	D	Topsoil 1; brown clay boulders 34; grey shale 38. Water at 38.

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	TEVE	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
IMCOE COUNTY - cont. Orillia Twp cont.	D1122									
SD Con VIII lot 1	R.Cleverly	Baldwin Well Drilling	Dec.23,1960	6	4	22	5	Fresh	D	Brown clay boulders 31; shale rock 32. Water at 32.
SD Con XI • 6	C.Tilson	**************************************	Jun. 7,1963	6	₹	25	7		D	Sandy clay 5; red granite 75. Water from 20 to 25.
Oro twp. Con I lot D	J.Caldwell	Scott Wells	Sep.30,1964	4	15	56	46	Fresh	D,S	Topsoil 1; sandy clay 23; hard sandy clay gravel 45; sand gravel 71; brown clay 72. Water at 67.
Con I 2	D.Oliver	Coupla: Drilling	Aug.17,1964	4	12	110	90	•	D,S	Clay stones 7; hardpan 135; muddy sand 163; coarse sand grave
Con I . 12 Con I . 12	C.H.Drury G.Atkinson	H.Hammers P.wright & Son	Sep.12,1962 Sep.14,1964		4	80 74	53 68	:	D,S	171. Water at 163. Pit 12; sand boulders 67; sand 83. Water at 67. Topsoll 2; clay 4; sandy clay boulders 14. Water from 70 to
Con I 2'	D.Emms	A.Comeron	Jun.21,1962		4	70	50	-	D	99. Brown clay 65; fine sand 78. Water at 78.
Con I 25	A.McLean F.G.Rolph	W.Sonderson H.Hammers	Nov. 7,1964 Oct.23.1964		8	85	50	:	D,S	Topsoil 2; clay stones 65; sand clay 89; sand 93. Water at 9
Con II · A	Sun Valley Motel	Provincial Drilling	Sep. 8,1961		41	70	7 6	•	P	Topsoil liblue clay 237; medium grey sand 249. Water at 23; Brown fine sand 4; grey clay 24; coarse gravel grey clay 57; fine gravel 58; grey clay sand 77; coarse gravel fine sand 6;
Con II	M.Sanderson	H. Hammers	Oct. 8,1963	6	3	350	40	-	D,S	Water at 57 and 77. Dug well 36; blue clay 108; blue clay pebbles 118; blue clay
Con II • 25	B.Cline	Snider Drilling	Sep.15,1964	6	3	530	208	•	D	346; hardpan 357; grey limestone 376. Water at 363. Topsoil brown clay 18; sand gravel 76; blue clay 84; sand 237; blue clay 400; silty clay 407; blue clay 496; silty sand
Con II	J.Brooks	H.Harmers	Nov.21,1964	6	10	86	24		2	499; blue clay 549; gravel 552. Water at 549. Dug well 24; brown clay pebbles boulders 124; coarse sand
Con II • 26	J.Hanson	•	Dec. 2,1964	6	7₺	95	67	•	D	fine gravel 125; blue clay pebbles 134. Water at 125. Dug well 18; brown clay sand gravel boulders 114; fine silty sand blue clay 118; brown clay sand pebbles 160. Water at
Con II • 26	L.Reevie		Dec.11,1964	6	8	100	68	•	D	114. Dug well 16; brown clay sand gravel boulders 75; blue clay pebbles 113; blue clay sand 116; grey sand 120. Water from
Con II . 27	P.Tredinnick	7.	Sep.15,1964	6	7	45	28	•	D	116 to 120. Dug well 30; ce ented sand gravel 58; coarse sand gravel 62.
Con II 27	M.Susaman R.Young &	* CouplandDrilling	Oct. 4,1964 Jun. 6,1960		12	20	7	•	D	Water at 62. Dug well 30;blue clay boulders 110. Dry hole. Boulders 22;hardpan 45;coarse sand gravel 49. Water at 49.
Con II • 28	M.Fortier D.Woods	H.Hammers	Feb.28,1961	6	18	80	4	•	D	Topsoil 1;brown clay 17;blue clay 87;coarse sand 88;gravel.
Con II • 28	W.J.Gutterson	CouplandDrilling	Oct. 5,1961	6	3	35	12		D	Water at 88. Clay loam 5; fine gravel 32; boulders 68; muddy gravel 100;
Con II	Shanty Bay		Aug.15,1963	4	6	21	15		P	medium sand 108. Water at 103. Clay stones 12; clay sand stones 36; coarse sand 39. Water s
Con II 29	Church J.Partridge	Snider Drilling	Apr. 3,1964		5	220	102	-	D	36. Topsoil red sand 12; sand gravel rocks 45; sand 135; blue clay
Con III • 7	W.Wright	•	Oct.17,1963		-		182		1 -	210; sandy clay 235; gravel 236. Water at 236.
A CONTRACT OF THE CONTRACT OF					2	277	182	_	D	Red sand rock 14; sand gravel 36; coarse sand rock 78; coarse sand 247; grey silt 249; fine grey sand rock 285. Water from 250 to 280.
Con III • 20	G.W.Caldweld	Lone Star Well Digging	Jul.18,1964	30	2	34	30	•	S	Brown clay 20; coarse sand 40. Water at 30.

STREET SOU	NWA -											
Oro Twp.		3116.					A 01		1	F	1	
Con III	lot	22	J.Clerk	Ontario Well Digging	Jan.14,1964	30	5		13	Fresh	D,S	Brown clay 10; coarse sand 18; blue clay 52; coarse gravel 53. Water at 10 and 52.
Con III		23 24	C.Sanderson B.Caldwell	W.Sanderson Ontario Well	Nov.25,1964 Dec.30,1963	6 30	10 5	60	25 29	:	D,S	Dug well 25; clay 68; sandy gravel 70. Water at 70. Brown clay 15; blue clay 29; sandy clay 33; blue clay 40. Water at 29.
Con III		27	A.Blight	Digging CouplandDrilling	Mar.11,1964	4	5	38	16	•	D	Stony cemented gravel 22; stony hardpan 46; medium gravel 48.
Con III	•	28	W.Patterson	D.S.Lougheed	Jun. 4,1960	4	10	61	43	•	D	Brown clay 1; brown clay boulders 86; coarse sand fine gravel 93. Water at 93.
Con III	•	28	W.Cockburn	CouplandDrilling	Peb.17,1961	4	8	111	101		D	Topsoil liclay hardpan sand 130; muddy sand 150; coarse sand 153. Water at 153.
Con III	•	28	H.Johnston	•	Jun.12,1961	6	7	12	51	•	D	Clay boulders 75;quicksand stones 832;clay boulders 136; medium gravel 138. Water at 138.
Con III		28	F.Green	H.Hammers	Jul.14,1961	6	25	40	4	-	D	Topsoil 2; sand gravel clay boulders 60; blue clay 152; Water at 145.
Con III	*	28	J.S.Farquhar-	A.Cameron	Aug. 9,1961	4	10	20	11	-	D	Hardpan 132; coarse sand 138. Water at 132.
Con III		28	R.Simpson	CouplandDrilling	Apr. 6,1962	4	9	58	52		D	Clay loam 6; clay boulders 21; cemented gravel 78; fine sand 80; coarse sand 85. Water at 85.
Con III	•	28	W.J.Haughton	•	May 12,1962	4	10	73	48	•	D	Clay large stones 18; hardpan 46; muddy sand silt 64; sand clay small stones 196; coarse sand 109. Water at 106.
Con III		28	O,Packard	D.S.Lougheed	Aug.24,1962	4	12	60	21		D	Topsoil 1; brown clay boulders 27; grey clay 71; coarse sand gravel 81. Water at 81.
Con III	•	28	R.P.Rigby	H.Hammers	Sep. 7,1962	6	12	115	84	•	D	Topsoil 2; brown clay boulders 40; grey clay silt boulders 123; soft blue clay 136; sand gravel 138. Water at 138.
Con III	•	28	H.Houston	CouplandDrilling	Aug.25,1963	4	8	51	44		D	Clay stones 19; hardpan 58; clay gravel 69; muddy coarse sand 93; coarse gravel 95. Water at 51.
Con III		28	Dr.P.J.Walsh	•	Sep. 6,1963	6	20	25	10		D	Clay boulders 26; hardpan stones 97; fine sand 106. Water at 101. Clay boulders 28; cemented gravel sand 98; sand gravel 101;
Con III	•	28	E.R.Palk	•	Jan.27,1964	4	10	90	66		D	coarse gravel 104. Water at 104. Light clay boulders 3; hardpan 48; muddy sand gravel 89; coarse
Con III	•	28	G.L.Stewart		Mar.19,1964		8	50	19		D	gravel 91. Water at 91. Topsoil 1;brown clay 49;blue clay pebbles 56;coarse sand
Con III		28	E.MacEwen	H.Hammers	May 22,1964	6	42	58	15		D	gravel 61. Water at 57. Topsoil 1;brown sand boulders 25;hardpan 95;sand 97. Water
Con III		28	S.H.Graham	D.S.Lougheed	Aug.21,1964	4	5	87	45		D	at 97. Topsoil 1;brown clay pebbles boulders 45;brown clay sand
Con II		28	P.K.Stevenson	H.Hammers	Sep.14,1964	6	61	65	14		D	gravel 70; coarse sand gravel 73. Water at 70. Topsoil 1; brown clay boulders 70; blue clay pebbles 83; coarse
Con III		28	L.Lablanc		Sep.28,1964	6	7	75	20		D	sand 87. Water at 84. Topsoil 2;brown clay stones 27;blue clay stones 80;sandy
Con III		28	D.A.Anderson	W.Sanderson	Oct. 5,1962	6	20	65	6		ם	gravel 81. Water at 81. Fill 2;brown clay boulders 40;blue clay pebbles boulders 90;
Con III		28	A.Sargeant	H.Hammers	Nov.10,1964		7	85	15		C	blue clay sand gravel 96; coerse sand 100. Water at 97. Sand brown clay 13; sand 47; sand blue clay 158; sand gravel
Con IV		1	Horseshoe Valley	•	Feb.14,1963		11	155	120		W	blue clay 162; coarse sand 165. Water at 162. Brown clay 12; hardpan 25; comented gravel 29. Water at 29.
Con IV		14 19	J.Starchuk D.A.Campbell	CouplandDrilling Roth Well	Sep. 2,1963 Dec. 5,1964	30	15	20	25	1 :	D,S	Topsoil 1; grey clay 35. Water at 35.
Con IV		21	H.D.Elect- ronics	Digging W.Sanderson	May 14,1962	6	8	75	40		P	Topsoil 2; sandy gravel 24; clay stones 84; coarse gravel 86. Water at 86.
												and the found of the end of Amendix C.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCAT	TION 1	-	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	TEVET	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
IMCOE COUNTY	Y - co	nt.										A SHOW SERVICE OF THE
Con IV	cont.	22	W.Szczebior	H.dammers	Nov.28,1960	6						Dug well 28; blue clay 67; fine grey sand 83; blue clay 102;
Con IV	Ħ	22	*	Roth Well	Nov. 5,1964	30	3		27	Fresh	D.S	fine grey sand 131. Dry hole. Brown sandy clay 27; sand stone 32%. Water at 27.
Con IV	*	23	D.Cameron	Digging "	Nov. 7,1964	30	2		18		D,S	Brown clay stone 8; grey clay stone 18; gravel 27%. Water at
Con IV	2	26	S.Koole	H.Hammers	May 1, 1963	6	10	180	100	-	D,S	18. Dug well 35; sand gravel brown clay 55; blue clay 198; coarse
Con IV	*	26	-	n ∉	Apr.1, 1964	6	8	180	95		D	sand gravel blue clay 200. Water at 200. Previously drilled 200; blue clay pebbles fine sand 352; grey
Con IV	*	27	Cameron	Roth Well Digging	Dec.11,1964	30	1		20	-	D,S	limestone 403. Water at 403. Brown clay 19; sandy clay 27. Water at 19.
Con IV	•	28	Dr.D.Garrick	CouplandDrilling	Sep.23,1961	6	5	65	47		D	Brown clay 2; sandy loam 18; cemented sand 42; hardpan 82; boulders 96; hardpan 110; coarse gravel 112. Water at 112.
Con IV		28	Dr.L.Pigeon		Jun.13,1962	8	20	20	2	•	D	Clay 6; gravel stones 36; clay 82; fine sand clay 92; fine sand 115; medium coarse sand 120. Water at 120.
Con IV		28	R.Howitt		May 24,1961	6	8 2		Flows		D	Grey clay stone 42; gravel 85; grey clay small stones 122; coarse gravel 125. Water at 125.
Con V	**	10	H.Ockenden	Snider Drilling	Jul.12,1963	4	3	69	6		D	Topsoil sand rock 8; blue clay 12; coarse gravel 16; brown clay 21; gravel 25; brown sandy clay rock 60; sand gravel 75.
Con V	*	20	M.Hastings	Ontario Well Digging	Oct.24,1961	30	2		20		D	Water at 21 and 60. Gravel 25; sand 30. Water at 25.
Con V	*	20	C.S.Raven	Roth Well Digging	Nov. 5,1964	30	2		13	•	D	Sand gravel 15. Water at 13.
Con V	*	21	Guthrie S.S. # 17	Snider Drilling	Oct.19,1964	6	130	59	35	•	P	Sand gravel 36; blue clay 44; fine grey sand 58; blue clay 94 fine gravel 96; clay gravel 108; blue clay 155; fine sand 165
Con V	*	21	G.Campbell	Roth Well Digging	Nov. 5,1964	30	2		12		D,S	coarse sand gravel 180. Water at 170. Sand gravel 20. Water at 17.
Con V Con V		28 28	L.Resnicgenko H D.Roach	H.Hammers Coupland Drill'ng	Oct. 4,1960 Jun. 6,1962		10 61/2	40	8 Flows	:	D D	Dug well 172; Mue clay stones 47; gravel 49. Water at 49. Loamy clay stone 25; hardpan 60; muddy gravel 78; grey clay 116; light cemented sand 126; coarse gravel 129. Water at
Con V	*	28	T.Rogers		Dec,20,1962	4	20	9		•	D	129. Clay boulders 18; hardpan 40; fine sand 47; medium gravel 50. Water at 50.
Con V		28	F.O. Van Winckle		May 17,1963	4	14	12	4	н	D	Fill 4; grey hardpan 41; coarse sand 42. Water at 42.
Con V Con V	-	28 28	W.McDermid A.Drinkle	A.Cameron Coupland Drilling	Jun. 1,1963 Jun. 5,1963	4 5	10 15	65 12	Flows		D D	Brown clay 40; halve clay 50; coarse sand 80. Water at 55. Hardpan 43; muddy sand stones 48; grey hardpan 54; muddy sand gravel 67; hardpan muddy sand 85; coarse sand 87. Water at 87.
Con V Con V	:	28 28	R.VanWinckle P.Beley	H.Hammers	Jun. 8,1963 Jul.20,1963	6	10 14	23 25	4 5≩		D D	Clay moulders 6; hardpan 42; coarse sand 43. Water at 43. Sand gravel brown clay boulders 23; blue clay sand boulders
Con V	•	28	F.Nesbitt	CouplandDrilling	Oct. 7,1963	4	20	81	1	•	D	47; gravel. Water at 47. Clay soil boulders 9; muddy sand 21; hardpan 48; coarse grave
Con V	*	28	G.Barr	•	Oct.15,1963	4	6	18	8		D	49. Water at 49. Clay sand stones 11; hardpan 46; coarse sand gravel 49. Water at 49.
Con V	•	28	K.Bankaus		Mar.23,1964	4	10	15	1 1		D	at 49. Sandy clay sand 3; clay muddy gravel 15; hardpan 51; coarse gravel 52. Water at 52.

SIMCOE COUNTY - Oro Twp con		nt.	e 1		1		1	i		ì	ſ	
		28	W.Muzechen	CouplandDrilling	May 29,1964	4	4	20	Plows	Fresh	D	Muddy yellow sand 12; stony hardpan 36; cemented gravel 40.
Con V	•	28	D.Gordon	· ·	Jun. 6,1964	4	10	25		•	D	Muck clay sand 8; hardpan 26; gravel stones 30; clay 32; coarse gravel 36. Water at 36.
Con V		28	T.Keane	H.Hammers	Jul.28,1964	6	18	30	1	•	D	Topso'l #; brown clay gravel 10 blue clay gravel boulders 38; gravel sand 39 ; gravel. Water at 39 }.
Con V	*	28	C.Blakie		Aug.11,1964	6	20	35	5		D	Dug well 18; brown clay pebbles 25; blue clay pebbles 52; coarse sand gravel 53. Water at 53.
Con V	•	28	A.Moore	•	Aug.17,1964	6	12	30	10	•	D	Topsoil 1; brown clay 19; boulders blue clay pebbles 45; coarse sand coarse gravel 46. Water at 46.
Con V	*	34	C.Mills		Aug.13,1964	6	20	35	Flows	•	D	topsoil iptown clay pebbles stones 21; blue clay pebbles 55; blue clay sand gravel 65; coarse sand 66; coarse gravel 67. Water at 67.
Con VI		16	L.G.Therrien		Aug.24,1964	6	5₺	180	65		D,S	Fill 5; brown clay sand 38; sandy gravel blue clay fine sand 194; medium yellow sand 198, Water at 195.
Con VI	•	18	A.H.Schlanb	Roth Well Digging	Nov. 5,1964	30	2		32	•	D,S	Brown clay 4; gravel 7; brown clay 40; sand 45. Water at 25.
Con VI	•	19	J.Cunnington	W.Sanderson	Dec. 7,1960	6	5	100	56	•	D,S	Topsoil 2; clay stones 60; sand 90; clay 173; fine sand 177.
Con VI	:	20 23	M.Jamieson M.McArthur	CouplandDrilling H.Hammers	Aug.27,1962 Jul.24,1964	6	20 14	39 35	34 15	:	D D,S	Hardpan boulders 78; gravel 79. Water at 78. Dug well 15; sand gravel boulders 37; blue clay 43; fine gravel. Water at 43.
Con VI	•	27	A.Somers	CouplandDrilling	Feb.12,1964	4	Flows		Flows		D	Clay topsoil 1; hardpan 15; clay fine sand 63; hardpan boulders
Con VI	•	28	M.Baxter	H.Hammers	Mar. 4,1963	6					D	154. Water at 154. Topsoil isand 3; sand gravel clay boulders 39; fine gravel 40
Con VII	•	15	R.Briggs	Scott Wells	Nov.27,1964	4	5	42	30		D,S	Water at 39. Topsoil 1; sandy loam 8; brown sandy clay gravel 46; sand
Con VII	•	20	T.Marshal	Baldwin Well Drilling	Aug.26,1963	6	4	53	9	•	D	gravel 50;brown sandy clay gravel 55. Water from 46 to 50. Brown clay 10;grey clay hardpan 35;grey clay hardpan boulders 45;grey clay 56;medium gravel sand 57;grey clay
Con VII	•	21	A.McLean	Ontario Well Digging Co.	Nov.23,1961	30	1		10	•	D	hardpan 62. Water from 56 to 57. Brown clay rocks 22. Water at 18.
Con VII	•	21	V.Tompkinson	S.McCauley	Oct. 6,1960	7	1	480	110	Sulphur	P	Fill 8; coarse sand gravel 25; blue clay gravel 84; blue clay 162; gravel blue clay 231; blue clay 340; brown clay gravel 409 limestone 480. Water from 220 and 470.
Con VII		21	Bell Telephone	Baldwin Well Drilling	Aug.14,1963	6	20	25	16	Presh	P	Brown clay 12; grey clay stones 35; gravel hardpan 45; fine gravel sand 50; grey clay 55. Water from 45 to 50.
Con VII	•	21	Cedar Court Motel	CouplandDrilling	Aug. 2,1963	6	71	33	1	•	P	Loamy clay stones 6; hardpan boulders 48; boulders gravel 50.
Con VII	*	21	W.Boswell	•	May 26,1964	4	10	55	51	•	С	Water at 50. Light loamy clay 6; stony hardpan 74; coarse gravel 75. Water
Con VII	*	22	C.Ross	Snider Drilling	Sep.21,1964	6	35	32	19	•	D,S	at 75. Topsoil 13; sandy brown clay 42; sand gravel 60; blue clay 209;
Con VII	•	26	E.Shellswell	W.Sanderson	Sep.11,1961	6	40	30	Plows		D	gravel 215. Water at 210. Old dug well 23; blue clay stones 127; gravel sand 129. Water
Con VII	٠	27	C.McEachines	D.S.Lougheed	May 28,1960	4	1 1		•	•	D	at 129. Topsoil 1; hard brown clay 61; boulder brown clay 144; sand
Con VII Con VII	**	27 27 27	M.Dale O.H.Smith W.W.Orr	W.Sanderson	Aug.18,1960 Aug.17,1961 Aug.20,1961	6	40 10 40	50 150 35	2 1 Flows	:	D D	fine gravel 147;clay. Water at 147. Topsoil 2;clay stones 80;clay 175;gravel 178. Water at 178. Topsoil 2;sand 18;clay 223;sandy gravel 225. Water at 225. Topsoil 2;blue clay stones 168;gravel 170. Water at 170.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCAT	ION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	T.EVET.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
IMCOE COUNTY		ıt.										
Oro Twp o Con VII Con VII	lot	27 27	E.A.Hubbard L.Lankin	W.Sanderson Snider Drilling	May 5,1962 Aug.16,1963	6	100 100	15	Flows	Presh	D D	Topsoil 2; clay boulders 178; coarse gravel 180. Water at 180 Topsoil brown clay 6; sandy brown clay rock 66; fine grey sand 69; fine gravel coarse sand 81; rock gravel blue clay 168; sand gravel 180. Water at 30 and 168.
Con VIII Con VIII		15 21	A.Proper J.Jongmans	J.Moore Baldwin Well Drilling	Peb.16,1962 Mar.16,1964	30 6	2 15	40 106	30 68		C	Sand 54. Water at 50. Gravelly clay 10; brown clay 24; fine gravel 25; grey clay 30; fine sand 43; grey clay 60; micksand 70; grey clay 108; quicksand 112; fine brown sand 114; grey clay 116; coorse sand 118. Water from 116 to 118.
Con VIII		22 22	R.J.Strachan R.Strachan	J.Moore Snider Drilling	Mar. 1,1962 Aug. 2,1963	30 4	10	57 55	57 32	:	S D	Clay 62; coarse gravel 63. Water at 62. Topsoil brown clay 9; blue clay rock gravel 64; coarse sand 70. Water at 64.
Con VIII		22	K.Falstrem	K.Hammers	Dec.21,1964	6	14	55	25	•	D,S	Topsoil 1; brown clay sand pebbles 40; blue clay sand boulder 60; brown clay sand pebbles 7°; sand pebbles 81. Water at 78
Con VIII		24	J.W.Ranson	Baldwin Well Drilling	May 15,1964	6	15	67	25	-	D	Topsoil 1; brown subsoil 5; brown hardban 20; brown sand 50; grey clay hardban 82; sand 83; Water from 82 to 83;
Con VIII Con VIII Con VIII Con VIII		25 26 27 26 26	D.Harley D.Andrews H.Apfelbacker H.A.Hutchinson P.A.Bragg	A.Cameron W.Sanderson	Jun. 1,1963 Nov. 8,1960 Sep.27,1960 Aug.20,1961 Aug.15,1964	6	15 10 10 40	30 100 25	40 Flows 12 Flows	:	D D D	Brown clay 12;sand 15;clay boulders ??;sand 80. Water at A Topsoil 2;clay stones 158;gravel 160. Water at 160. Topsoil 2;clay stones 41;gravel 43. Water at 43. Topsoil 2;clay stones 140;sandy gravel 143. Water at 143. Topsoil 2;clay stones 60;boulders a5;blue clay 193;gravel 194. Water at 194.
Con VIII	*	27	G.Legrande		Sep.26,1961	6	30	40			D	Old dug well 60; blue clay stones 192; sandy gravel 195.
Con VIII Con VIII		27 27	H.Senior C.Martin	:	May 8,1962 Jun.25,1962		30 10	30 180	:	:	D D	Topsoil 2; clay stones 180; sandy gravel 183. Water at 183. Topsoil 2; brown clay stones 30; blue clay boulders 140; blue clay sand 190; blue clay 207; grey limestone 214. Water at 209.
Con VIII	•	27	J.Williams	•	Jul.18,1963	6	10	30	•	-	D	Old dug well 35; clay stones 202; sandy gravel 205. Water at 205.
Con VIII	•	27	R.E.Greer	H.Hammers	Aug.27,1964	6	25	35	•		D	Dug well 15; blue clay gravel boulders 172; hard cemented gravel clay 186; soft blue clay 234; limestone 235. Water at 235.
Con VIII		27	P.O'Hearn	W.Sanderson	Aug.28,1963		10	50		:	D	Clay boulders 185; sandy gravel 187. Water at 187.
Con IX		12	B.McKay	Roth Well Digging	Dec. 8,1964		1		28		D,S	Brown clay 12; grey clay 28; sand 29; grey clay 65. Water at 28.
Con IX		21	H.McDougall	W.Sanderson	Dec.10,1961	1	10	100	6		D,S	Topsoil 2; clay stones 27; blue clay 168; clay gravel 170. Water at 170.
Con IX Con IX	:	21 24 24	R.Johnston T.Pihlaga E.Johnston	J.Moore D.S.Lougheed Ontario Well Digging	Jan.13,1962 Jun. 1,1960 Dec. 5,1963	4	10 6	35 61	5 23 60	:	D D D,S	Clay 35;gravel 42. Water at 35. Dug well 40;brown clay 108;medium sand 113. Water at 113. Blue clay 42;coarse sand 70. Water at 60.
Con IX	-	26	R.Roe	W.Sanderson	Aug. 2,1961	6	1500		Flows	-	D	Old dug well 30; clay boulders 48; blue clay stones 92; gravel clay 93. Water at 93.
Con IX	-	27	T.C.Pickering	•	Aug.24,1964	6	20	40	-	-	D	Old dug well 56; clay stones 65; boulders 85; blue clay sand 204; gravel 206. Water at 206.
Con X	•	20	Three Gables Restaurant	CouplandDrilling	Feb.29,1964	6	41	25	14	•	C	Gravel fill 2; muddy gravel clay 18; hardpan boulders 40; clay 46; stony hardpan 89; gravel 93. Water at 89.
Con X	:	21 25	R.Johnston P.Leesik	J.Moore CouplandDrilling	Jan.13,1962 Jun.14,1963		3	38 30	30 Flows	:	S D	Clay 40;gravel 41%. Water at 40. Hardpan boulders 200. Water at 200.

SIMCOE COUNTY - C	ont.										
Oro Twp cont. Con XI lot		A.Horn	W.Sanderson	Jul. 7,1960	6	10	240	135	Fresh	D,S	Topsoil 2; clay stones 80; sand gravel clay 160; blue clay
Con XI	13	E.Horn		Apr.19,1960	6	10	248	101	•	D,S	stones 390; sandy gravel 406. Water at 406. Topsoil 2; clay stones 50; sand 240; blue clay 378; gravel 380.
Con XI	16	East Oro School	Snider Drilling	Oct. 6,1964	6	2	60	30	•	P	Water at 380. Topsoil brown clay 6; sand gravel 32; blue clay gravel 48; blue clay 73; fine sand 81; coarse sand 84; gravel 90. Water at 80.
Con XI	16	•	•	Nov.10,1964	8	70	86	54	•	P	Send 19; stony clay gravel 56; gravel clay 82; blue clay 87; clay large stones 98; clay gravel 129; sandy clay gravel 141; sand 150. Water at 150.
Con XI	19	D.Cowan & Son	J.Moore	Aug.30,1963		. 3	50 60	30	:	8	Topsoil 2; blue clay 60; blue sand 67g. Water at 40. Topsoil 2; clay boulders 45; clay 69; gravel 71. Water at 71.
Con XI	20	C.Hutchinson C.Mathews	W.Sanderson	Nov.13,1964 Nov.21,1962	6	10	28	40		D,S	Old dug well 22; blue clay sand 194; coarse sand 197; blue clay.
OUL AL		C. Mactiews			(E)()		10000	8.50		P P	Water at 197.
	22	United Church U.N.F.Camp	J.Moore W.Sanderson	Feb. 5,1962 Nov.10,1964	30 8	70	Plows	Plows	:	D	Brown clay 30; coarse gravel 37. Water at 30. Topsoil 2; clay stones 35; sand 40; blue clay gumbo 154; grey clay layers 155; blue clay. Water at 155.
Con XI	24	J.Gillis	*	Jan. 6,1962	6	30	20	•	•	D	Topseil 2; clay boulders 28; blue clay 84; sandy gravel 86.
Con XI	24	U.N.F.Camp	•	Apr.17,1962	6	40	30		:	P	Topsoil 2; clay boulders 124; sandy gravel 128. Water at 128.
	25	F.Ewing	G.Hart & Sons S.McCauley	Jul.30,1962 Aug. 8,1964	6	.5	11	7		D	Brown clay 2; brown gravel 19. Water at 19. Muck 3; blue clay 21; clay sand 58. Dry hole.
COUNT	25	A.Rudiak P.Bitner	G.Hart & Sons	Aug. 8,1964	6	14	1	Plows		D	Dug well 10:blue clay boulders 52. Water at 52.
Con XI	26	H.Prestone		Aug.23,1962	6	5	9	9	•	D	Brown clay 10; grey clay 16; sand gravel 19%. Water at 19%.
Con XII	11	T.Langman	Snider Drilling	Nov. 7,1963	6	5	60	13	•	D	Red sand 68; blue clay rock 77; sand gravel 85. Water at 20 and 80.
Con XII	22	L.Johnstone M.Reid	J.Moore W.Sanderson	Jan.24,1962 Sep. 1,1960		2 15	60	40 Flows		D D	Clay 63. Water at 50. Topsoil 2; clay stones 48; blue clay 140; gravel 142. Water at
	23	Y.Jermy	Snider Drilling	Nov.15,1964	6	6	1			D	142. Dug well 75;blue clay 114;clay gravel 127;blue clay 138;
		(The state of the s	50	6	20	80			P	gravel 141. Water at 138. Topsoil 2; clay boulders 47; blue clay stones 144; grey
Con XII	24	Girl Guide Camp	W.Sanderson	Apr. 9,1964	,,,,,,	20	113.300			0.70	limestone 147. Water at 147.
Con XIII	8	K.McLeod	Baldwin Well Drilling	Feb.28,1964	6	15	135	123	•	D,S	Sandy gravel 27; sand 42; sandy clay 130; soft clay 145; sand clay hardpan 230; coarse sand fine gravel 237; greenish clay hardpan 245. Water from 230 to 237.
Con XIII "	15	E.Drinkle	W.Sanderson	Nov.29,1962	6	10	120	63	•	D,S	Old dug well 43; blue clay sand 160; sand 178; blue clay 222; gravel 226. Water at 226.
Con XIII	16	G.Jermy	Snider Drilling	Nov. 6,1964	6	18	170	80		D,S	Topsoil brown clay 6; sand gravel 24; blue clay gravel 95; blue clay silt fine sand 195; sand gravel 210. Water at 200.
Con XIII	21	W.J.Baker	W.Sanderson	Nov.16,1964	6	20	30	Plows		D.S	Dug well 34; clay stones 108; gravel clay 110. Water at 110.
	23	D.McCarthy	•	Nov. 2,1964		30	20	•		Ď	Old dug well 30; clay boulders 134; sandy gravel 136. Water at 136.
Con XIV *	2	M.Kehoe	F.Ince	Sep.22,1960		2	95 80	30		D	Brown loam 3; stony blue clay 90; fine gravel 95. Water at 95.
Con XIV	2	M.Service	Baldwin Well Drilling	Oct.14,1964	6	10	80	31	-	D	Brown clay stones 10;grey clay hardpan boulders 65;medium gravel 66;grey hardpan boulders 98;gravel sand 100;grey hardpan 103. Water at 98.
Con XIV	2	J.Harvey	•	Oct.17,1964	6	10	75	27		D	Dug well 27;grey hardpan boulders 63;medium gravel 64;grey hardpan boulders 87;gravel sand 90. Water at 87.
	14	J.Mauddsley	J.Moore	Aug.22,1963		5	32	29		S	Coarse sand 36. Water at 20.
Con XIV	16	Ont.Dept. of Highways	H.Hammers	Nov.26,1962	6	18	27	6		D	Sand gravel stones 13; coarse sand 22; coarse sand fine gravel 28. Water at 25.

- LOCA	TION	1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
IMCOE COUNT	Y -	cont	e				-						
Oro.Twp											702 E		
Con XIV		lot	16	Ont.Dept. of Highways	H.Hammers	Aug.30,1963	6	16	49	8	Presh	D	Drilled well 31; blue clay 49; coarse sand gravel 50%. Water at 50%.
Con XIV			18	B.Marshal	Bladwin Well Drilling	Oct.25,1963	6	10	32	12	*,	D	Clay stone 30; gravel sand 40; clay 48. Water from 33 to 38.
Con XIV		*	18	M.Marshal	•	Nov.26,1964	6	15	80	60	•	D,S	Dug well 63; fine brown sand 86; coarse brown sand 90. Water
Con XIV			21	H.Wilde	W.Samderson	Jul.28,1961	6	10	100	27		D	from 86 to 90. Topsoil 2;clay boulders 132;gravel 134. Water at 134.
Con XIV			21	P.Taylor	King City Well Drilling Co. Ltd.	Nov.16,1962		4	55	12	-	D	Topsoil 1;stone 20;blue clay 40;sandy blue clay 70;stony blue clay 105;sandy blue clay 125;medium coarse sand 132. Water at 125.
Con XIV				E.Brooks	H.Hammers	Peb. 9,1963							Matter at 12). Gravel 2; clay gravel boulders 109; grey limestone green brow limestone 171. Dry hole.
Con XIV		•	21		•	Feb.20,1963	6	20	55	15	Fresh	D	Gravel 7; clay gravel boulders 56; grey fine sand 58; clay gravel boulders 119; gravel 120; limestone 123. Water at 56
Con XIV		*	21	E.Booth	Baldwin Well Drilling	May 8,1964	6	7	118	50	•	D	and 122. Brown hardpan 30;grey hardpan stone 120;fine sand gravel 12 Water from 120 to 123.
Con XIV		*	21	G.M.Read	W.Sanderson	Sep. 5,1964	6	10	100	12	•	D	Topsoil 2; clay stones 65; boulders 85; blue clay 100; gravel
Con XIV			21	J.Stevens		Nov.20.1964	6	10	100	20		D	clay 117; sandy gravel 119. Water at 119. Dug well 7; clay boulders 122; gravel 124. Water at 124.
Con XIV			22	E.Harris	P.Ince	Jan.20,1961	6	10	80	17		D	Dug well 15:hlue clay 65:hroken shale 82. Water at 80
Con XIV		**	22	W.Richardson	H.Hammers	Apr.28,1961	6	15	60	2	•	D	Sand gravel 8; blue clay boulders 85; blue clay pebbles 145;
Con XIV		*	22	R.K.Porter	Baldwin Well Drilling	Peb. 2,1963	6	1	120	30	•	D	coarse gravel 146. Water at 146. Stony hardpan 30;sandy hardpan 70;clay hardpan 96;grey limestone 142. Water from 120 to 142.
PRE Con I		н	1	M.H111	H.Hammers	Apr. 7,1960	6	15	85	32	-	D	Topsoil 1; sand 52; blue clay 84; fine sand brown clay 87;
PRE Con I		•	1	D.Emery	•	Jun.22,1960	6	80	80	28	•	D	medium sand 93. Water at 93. Dug pit 9½;coarse sand 55;fine sand 92;medium sand 102. Water at 102.
PRE Con I				J.R.Campbell	•	Mar.28,1961	6	7	155	120	•	D	Topsoil 1; brown clay 19; sand gravel 78; fine yellow sand 163 Water at 159.
PRE Con I			1	R.Wellsman	A.Cameron	Apr.15,1961	4	5	95	80	•	D	Brown clay 20; coarse sand 70; fine sand clay 110; medium sand 128. Water at 128.
PRE Con I		*	1	A.Bently	CouplandDrilling	Nov.28,1962	4	10	80	63	•	D	Stony gravel 6; coarse sand 18; hard clay stones 96; fine sand 102; medium sand 108. Water at 108.
PRE Con I		*	1	D.Hanney	H.Hammers	May 20,1964	6	3	35	13	•	D	Dug pit 6; brown clay fine sand 34; medium sand 38. Water at
PRE Con I		•	1	T.C.Hope	•	May 28,1964	6	15	80	25	•	D	35. Dug well 44; blue clay 80; fine sand 85; medium sand 89. Wate at 86.
PRE Con I		*	2	G.Dunsmore	CouplandDrilling	Jan.10,1963	6	20	75	62		D,S	Loamy gravel boulders 18; clay hardpan gravel 87; fine sand
PRE Con I		•	5	E.R.Reid	H_Hammers	Jul.21,1960	6	7	90	60	•	D	112; coarse sand 120. Water at 120. Topsoil 1; brown clay 9; blue clay boulders 78; fine sand 118;
PRE Con I				J.Bouius		Aug. 5,1964	6	5	46	16	•	D,S	coarse sand 123. Water at 120. Dug well 15; fine yellow sand 30; blue clay 33; fine grey sand 44; medium yellow sand 49. Water at 46.
PRE Con I		*	8	W.A.Gough	Ont.Well	Sep.20,1960	30	5		20	•	D,S	Blue clay 50; gravel 55. Water at 50.
PRE Con I		•	11	C.J.Chappel	Digging Co. H.Hammers	Aug.10,1960	6	7	65	50	•	D	Topsoil 1; sandy gravel 9; brown clay 29; blue clay 79; medium sand 83. Water at 80.
PME Con I		•	11	Larkin Lumber Camp. Ltd.	•	Dec.30,1964	6	7	62	42	-	D	sand c). water at co. Fill 1;sand gravel 10; hue clay 45; brown clay sand gravel 5 sand gravel 60; sand 66. Water at 60.

SIMCOE COUNTY		t.										
Oro Twp con	lot	16	O.Cairns	Ont. Well Digging Co.	Dec.29,1961	30	21		10	Fresh	D	Blue clay 30; fine gravel 35. Water at 30.
PRE Con I PRE Con I		20 20	R.Bidwell J.Sinclair	Snider Drilling	Jul.20,1964 Nov.27,1964	6	20 12	110 68	65 25	:	D D,S	Topsoil brown clay 28; sand gravel stones 140. Water at 130. Bit 7; sand 21; clay sand 47; clay gravel 54; sandy clay 83; sand 92. Water from 83 to 92.
PRE Con I PRE Con I	:	25 26	G.Jory B.Massey	A.Cameron	Aug.14,1964 Mar.21,1960	6 2	8	74 70	50 60	:	D D	Dug well 50; fine sand 80; sand 86. Water from °0 to 86. Brown clay stones 40; fine sand 74; coarse sand 84. Water at 80.
PRE Con I PRE Con I	•	26 28		:	Mar.26,1960 Dec. 6,1961	2 4	5 15	60 45	55 50	:	D,S	Brown clay sand 40; medium sand 71. Water at 71. Brown clay stones 36; sandy clay 50; hardpan 65; coarse gravel 70. Water at 70.
PRE Con I PRE Con I	:	29 29	C.Salisbury L.F.Handy	H.Hammers	Jul. 9,1961 Jul.26,1963	6	5	52 50	40 34	:	D,S	Frown clay 25; sand clay 70; medium sand 84. Water at 84. Topsoil 1; brown clay 19; yellow sand 34; medium sand 52. Water at 49.
PRE Con I		32	G.Pridham	L.Howell	Sep. 6,1960	4	4	70	40		D	Well pit 5; fine sand clay 60; fine sand 77. Water at 70.
PRE Con I		34		A.Cameron	Feb.11,1961		10	.57	51	:	D,S	Brown clay 6; hardpan 70; coarse sand 76. Water at 70.
PRE Con II		4	J.D.woods	H.Hammers	Feb.27,1964	6	40	150	50		D,S	Topsoil *:brown clay stones 40; fine yellow sand 90; brown clay fine sand 130; blue clay 205; coarse sand gravel 217. Water at 244.
PRE Con II	•	11	J.Patton	CouplandDrilling	Apr.15,1961	6	15	35	Flows	•	P	Fill 8;quicksand clay 220;clay brown fine grit 232;hardpan 238;quicksand 239½;grey clay 240;coarse gravel 242. Water at 242.
PRE Con II	•	11	Horne's Restaurant	N.N.Paulkner	Jun. 9,1964	6	12	168		•	С	Brown clay fill 4; brown clay stones 13; grey clay stones 165; grey fine sand 184; grey clay pebbles 233; grey clay stones 236; grey clay pebbles 286; shale 299. Water from 165 to 184.
PRE Con II		11	Texaco Canada	W.Sanderson	Apr.27,1960	5	30	30	3		С	Old drilled well 80; sand 180; sandy gravel 187. Water at 187.
PRE Con II	•		J.B.Muir- Shanty Bay Golf &Country Club	H.Hammers	Jul.27,1961	5	71	39	5	•	D	Brown clay 13; blue clay sand gravel 42; coarse sand gravel 48. Water at 45.
Range I		1		CouplandDrilling	Dec.12,1962	4	5	27	10		D	Light clay 12; cemented sand gravel 104; light hardpan 132;
Range I		1	R.Sutton	Ontario Well	Jan. 6,1964	30	3		14	-	D.S	cemented sand clay 148; fine sand 153. Water at 153, Brown clay 5; blue clay perbles 14; fine gravel 30. Water at
Range II		27	V.Guthrie	Drilling Co. CouplandDrilling	Apr.28,1964	4	8	77	39		D	14. Brown clay 21; hardpan 74; soft clay gravel 107; muddy gravel
Range II		27	H.Atkinson	Roth Well	Dec. 8,1964	30	1		40		D.S	108. Water at 108. Brown clay 20; grey clay 40; sand 41; grey clay stone 52%.
100				Digging	8.0	100		10000			200	Water at 40.
Range II		26	H,Sutton	W.Sanderson	Dec.31,1964	6	5	100	45	•	D,S	Topsoil 2; clay stones 110; sand silt 115. Water at 115.
Penetanguishene Penetanguisher			Penetang PUC.	International	Sep.19,1961						T	Silty sand 2;sandy clay 19;gravel clay 27;gravel sand clay
				Water Supply Ltd.	,						2-61	69;sand gravel 71;sandy clay gravel 85;sand gravel clay 95; blue clay 97;blue clay sand gravel 102;hard packed gravel clay sand boulders 108;sandy clay 115;loose sand 121;sandy
				3								packed clay 129; sandy clay hard packed gravel 131; sandy packed clay 146; sandy clay gravel 150; sandy packed clay 171; sand gravel grey clay streaks 186; sand gravel hard packed clay 193; sand gravel 194; sand gravel clay 196; rock.
												oral viltogur Braser The saud Kraser orah Tholicogr.
								1				

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	T.WWWT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
IMCOE COUNTY - cont. Penetanguishene Town- cont.										grow at the state of the state
Penetanguishene Town	Penetang PUC.	International Water Supply Ltd	Sep.20,1961						3-61	sand gravel clay 75; blue clay sand gravel 84; blue clay sand 95; blue clay 100; sandy clay gravel streaks 105; gravel boulders hard packed sand 107; sandy clay 121; sandy clay packed gravel streaks 135; gravel boulders hard packed sand 107; sandy clay 121; sandy clay packed gravel streaks 13; sand
Penetanguishene Town	•	•	Oct.13,1961						T 1-61	packed gravel streaks 151;sandy packed clay 155;sandy clay hard packed gravel 157;loose sand clay 167;sandy clay grave 174;send gravel clay 179;boulders 181;coarse sand 193;sand 195. Black muck old wood 3;fine sand clay silt 20;blue soft clay 23;fine sand dirty gravel 31;fine sand silt gravel streaks 48;send gravel silt 57;sandy grey clay 59;sandy clay gravel streaks 55;cemented sand gravel 67;packed sand gray clay gravel streaks 84;cemented sand gravel slay 85;cended
Penetanguishene Town	*	•	Nov.24,1961	12	740		Flows	Fresh	С	gravel silt 134; cemented sand gravel clay 140; sandy clay gravel 149; sand gravel streaks packed 187; grey clay 191; grey clay hard packed gravel 196. Black muck 4; silt 23; coarse sand 42; fine coarse sand 58; sand clay 60; sand gravel hard packed 82; sand gravel clay 95; sand clay gravel 102; sand gravel 192. Water at 102.
Fort McNicholl Twp. Port McNicholl Twp.	F.Ellis	Freshwater Ltd.	May 10,1964	4	4	6	2		D	Topsoil 2;sand gravel broken rock 2½;buff brown blue limestone 33;soft blue grey clay shale 48;buff brown limestone 49;soft blue grey clay shale 54;granite 54½;pink granite 55. Water at 3.
Sunnidale Twp.	G.Striegl	M.S.Babuik Well	Mar.26,1962	27	à		10			-
Con I " 1	M.Keelv	Boring Co op Well	Jun.11.1964	30	2			Fresh	D	Dark topsoil 1; sand 22. Water at 10.
Con II 12	C.DeBruyne	Digging Babuik Well	- 411.11,1904	50	2		12		D	Sandy soil 7; grey clay 40. Water at 12.
Con III • 9	M.Bayer	Boring	Oct.14,1961	30	8		10	-	Ir	Bored well 11; quicksand 25. Water at 10.
Con IV 7	M. Danko		Mar.26,1962 Oct. 5,1961	30	7 31		5 12	:	Ir Ir	Dark tonsoil 1:send 10 Weter at 6
Con IV " 10	Toronto Dominion Bank	P.Wright & Son	Jul.24,1960	4	12		**		N	Sandy clay 8; prown sand 214. Water at 12. Topsoil 2; sandy clay 13; blue clay 64; mucky clay sand 78;
Con IV " 10	West End Water Club	H.Hammers	Oct.25,1961	6	23	100	13	•	P	Topsoil 1:brown clay fine send 60:blue alay 156:
Con IV 22 Con V 4	C.H.Stainton H.Macham	P.Wright & Son	Mar.26,1960 May 16,1961	6	40	50 117	Plows 106	:	D D	159; coarse gravel 160. Water at 160. Silty clay 50; blue clay 81; coarse sand 97. Water at 97. Topsoil 1; sandy brown clay 37; sand clay stones 68; blue clay hard stony sand 97; hard clay strips cemented gravel 141; hardpan 157; sand 167. Water at 157.

SIMCOE COUNTY	- cont.										
Sunnidale Two		H.Hutchison	P.Wright & Son	Oct. 4,1960	4	3	19	15	Presh	D	Topsoil 2; hard brown clay boulders 31; brown clay 41; clay sand hard clay 104; quicksand 109; fine sand 121; medium sand
Con V	• 19	N.Prosser	Snider Drilling	Oct.19,1964	6	1	130	Flows	•	D	133. Water at 133. Blue clay 108; sandy clay 116; clay gravel 124; sand gravel 130. Water at 124.
Con VI	• 15 • 16	H.Arnold L.A.Pridham	CouplandDrilling H.Hammers	Aug.25,1964 Jun.16,1964	6	12 30	42 25	12½ 18	:	D,S D,S	Grey clay 73; coarse gravel 75. Water at 75. Dug well 40; blue clay 82; coarse sand gravel 83. Water at
Con VII	* 1	J.Aarden	P.*right & Son	Nov.18,1963	4	3	33	28	•	D	83. Topsoil 1;brown clay 12;sandy clay 24;blue clay 53;blue clay stones 61;medium fine sand 75. Water at 75.
Con VII	* 5	L.Scott		Nov.11,1960	4	3	21	17		D	Topsoil 2; sand 7; stones gravel 21; blue clay sand stones 94; gravelly clay 104; hardpan sand 116. Water at 116.
Con VII	* 10	E.Lawrence	Snider Drilling	Jun. 4,1964	6	15	52	45		D	Topsoil brown clay 20; blue clay 190; fine med'um sand 208. Water at 195.
Con VIII	" 2	J.H.Culham	P.Wright & Son	Dec. 9,1963	4	3	42	38	•	D,S	
Con VIII	* 5	K.Paddison	Snider Drilling	Nov. 6,1963	4	12	64	44		D	Topsoil 2; brown clay 13; blue clay gravel 60; blue clay 98; fine sand 130; coarse sand gravel 150. Water from 100 to
Con VIII	• 9	K.Lowe	CouplandDrilling	Oct.30,1962	4	7	75	63		D,S	white salt quartz 90%; grey clay sand 140; hardpan boulders 180; muddy sand 200; hardpan boulders 214; limestone gravel
Con VIII	• 9	M.Haverson	•	Sep.26,1963	4	8	85	49		D,S	219. Water at 218. Coarse gravel 11:grey hardpan 85;soft grey clay stones 138; medium soft grey clay 160;medium sand 193;coarse gravel 194.
Con VIII	• 13	Dept.National Defence	International Water Supply Ltd.	Nov. 4,1960	5					1-60	Water at 194. Topsoil 1;grey clay 10;blue clay 35;blue clay gravel 63;silt 67;silt clay 71;clay gravel 76;silty clay 137;clay gravel boulder 185;boulder 186;clay gravel boulders 215;clay 251; clay gravel boulders 255;shale 257.
Con VIII	* 13	•	*	Nov. 8,1960	5					2-60	Topsoil 1;sand gravel 3;grey clay 9;soft blue clay 27;hard clay 38;clay 52;silt 58;clay 73;gravel 75;clay boulder 145; silty clay 183;clay boulders 195;clay gravel boulders 201; clay gravel 205;clay gravel boulder 227;shale 236;hard rock
Con √III	* 15	•	•	Nov.17,1960	5					3-60	237+ Topsoil 1;brown clay 12;blue clay gravel 56;silty clay silt 80;clay 100;soft silty clay 122;clay 150;clay gravel boulder 185;hard clay 230;clay 244;clay gravel boulder 253;shale 255.
Con VIII	* 17	C.Gilroy	Snider Drilling	Aug. 1,1963	4	20	55	12	Fresh	S	Topsoil brown clay 7; blue clay 98; rock 100; sand gravel 120; Water at 102.
€on VIII	* 15	E.Giffin	•	Oct. 3,1964	6						Dug well 65; blue clay 168; sand clay 192; blue clay 196; blue clay gravel 21; blue clay 234; blue clay gravel 263; blue clay 271; dark grey limestone 316. Dry hole.
Con VIII	" 15 " 17	C.Gilroy	*	Oct.30,1964 Aug.15,1964	6	10 20	145 110		Presh	D,S	Blue clay gravel 160; fine sand 168. Water at 160. Topsoil brown clay 15; blue clay 48; sand gravel 120; blue clay stone 199; fine sand 200.
Con IX	• 1	G.Smith	P.Wright & Son	Oct.15,1963	4	3	34	29	•	D	Topsoil 1; sandy brown clay boulders 14; sand sandy clay 47; blue clay 52; medium fine sand 61. Water from 52 to 61.
Con IX	• 4	H.Dekker	•	Sep.27,1964	4	3	45	42	•	D,S	[[1958] 1915 - [1955] [1957]

Lo	CATION		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING		KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
INCCE CCH Sunnidale Con IX	Twp		E.Shaeffer	CouplandDrilling	0-1-2-1060							
Con X		1	E.Lawson				12	65	57	Fresh	D,S	limestone 248;gravel 250. Water at 250.
			WAS 11	H.Hammers	Sep.18,1962		15	55	30		D,S	Dug well 32; fine yellow sand brown clay 54; medium yellow sand 63; coarse sand 66. Water at 63.
Onn X		2	A.Srown	F.Writht & Son	Aug.13,1962		2	41	29		D	Topsoil 2; sandy clay 5; hard clay stones 14; blue clay sand 2 hardpan stones 39; medium sand 51. Water at 39.
Con X		2	D.McKinnon		Apr.15,1963	4						Topsoil 2; brown clay small stones 11; hard clay stones 16; blue clay hard sand 24; sandy blue clay 43; blue clay 55; clay sand 96. Dry hole.
Con X	*	3	A.Smith	(17)	May 17,1960	4						Topsoil 1; sandy clay 19; clay stones 33; clay sand 129. Dry
Con X	:	3	B.Somerville	Freshwater Ltd. H.Hammers	Apr.25,1964 Oct.12,1962		5 20	50	24 27	Fresh	D,S D,S	hole. Clay 21;sand 2°; fine sand 38. Water at 21. Topsoil 1;brown clay 45;fine grey sand blue clay 155;silt
Con X	:	12	Weell Bros.	J.Moore	Apr. 4,1963		10	20	10		D	gravel 171; coarse gravel 172. Water at 171. Topsoil 5; clay 35. Water at 35.
Con X		12	Pitman Dept.National Defence	Freshwater Ltd. International Water Supply	Nov. 2,1960		5		13		P T 3-60	Silt 13; silt fine sand 25. Water at 13. Sticky clay 9; sandy clay fine soft gravel 44; sandy clay 50; cerented sand gravel 51; sandy blue clay 71; blue hard clay [135; blue claysardy gravel streaks 143; sandy blue clay fine
Con X		14	"	•	Oct.28,1960	2	16		84		T 1-60	gravel 165; sandy blue clay streaks 188; sandy clay 194; sandy clay fine gravel 211; sendy clay streaks fine gravel 224; fine sand clay fine gravel 274; blue soft clay 276; fine sand clay 281; sandy clay gravel 282; sandy blue white clay gravel streaks 296; cemented sand gravel 297; sandy clay gravel hard rocks 305; befrook 309. Water from 194 to 211 and 224 to 274. Sandy clay5; fine sand 14; blue clay slity streaks 186; sandy blue clay 197; fine sand fine gravel clay 211; sandy -lue clay 220; sandy blue clay small gravel streaks 225; fine sand clay 272; fine gravel fine sand clay 274; fine sand clay 279; fine sand gravel streaks 282; gravel boulders fine sand white clay 287; fine sand clay 291; gravel boulders fine sand hard packet clay 301; fine sand clay gravel streaks 315; fine sand clay 301; fine sand clay gravel streaks 325; cemented sand gravel
Con X		14	"	-	Nov. 6,1960	5	16	86	614	Presh	T 4-60	327; bedrock 329. Water at 272, 301 and 313. Sandy clay5; sandy blue clay gravel 32; silty sandy soft clay 184; hard sandy clay 193; hard packed dirty sandy clay 219; hard packed dirty sandy clay fine gravel 272; sandy clay gravel 273; sandy clay 276; nacked coarse gravel sand clay 287; sandy clay gravel 2°9; cemented sand gravel 291; sandy clay gravel streaks hard packed 294; sandy clay hard gravel white clay 305; sandy hard backed clay 317; sandy clay blue white gravel hard packed 320. Water at 272 and 287.
Gon X		14	*	•	Nov. 8,1960	5					5-60	Topsoil 1;soft dirty fine sand clay 23;hard fine sand clay 59;sandy clay 70;sandy clay gravel 76;sandy clay 257;sticky clay 209;sandy clay 25;dirty silty sand clay 245;fine sand fine gravel silty clay 264;cemented sand gravel 265;blue clay 266;fine sand clay 275;fine sand fine gravel clay 279; fine sand gravel streaks clay 280;fine sand fine gravel clay 279;fine sand coarse gravel streaks white clay hard packed 293;hard backed sand gravel blue white clay 298;fine sand gravel streaks 302;cemented sand gravel 307;sandy clay gravel hard backed 309. Water from 263 to 264, 278 to 293 and 302 to 307.

SIMCOE COUNTY									7.0		
Sunnidale To Con X	wp cont. lot 14	Dept. National Defence	International Water Supply Ltd.	Nov.22,1960	5						Brown clay sand gravel 6; silty blue clay 12; fine sand silt 35; sandy hard clay 42; fine sand silt soft sana 53; fine sand silt sand clay streaks 87; sandy clay silt 113; fine silt clay sand streaks 130; sandy clay clay streaks 154; clay gravel streaks 156; blue clay soft sandy 175; blue hard clay 190; fine sand fine gravel silt clay 21°; sand fine gravel silt 225;
Con X	- 14	-	•	Dec. 1,1960	4	70	10	84	Presh	T 6-60	sand gravel boulders 227; fine sand fine gravel silt white clay 275; white clay packed boulders grey clay fine sand gravel 279; packed fine sand fine gravel silt clay 293; gravel boulders sand clay 295; sandy blue white clay cemented streaks hard. 307. Water at 35 and 218. Topsoil 1; silty sand 4; soft sticky grey clay 72; stiff sticky grey clay 182; silty sand clay 184; fine sand fine gravel silt 225; silty sand fine sand 235; fine sand fine gravel silt 225; silty sand clay 240; fine sand fine gravel silt 295; silty sand clay 240; fine sand fine gravel silt 248; fine sand silty clay fine gravel streaks 258; fine sand fine gravel clay 265; fine sand silt clay gravel 271; fine sand silty clay 276; sandy clay gravel streaks 286; sandy clay blue white coarse gravel streaks 294; sandy clay gravel streaks 301; sandy blue white clay gravel streaks 301; sandy blue white clay cemented streaks
Con X	• 14	•	*	Dec. 1,1960	2	23	94	84	•	8-60	312. Water at 225. Sand brown clay 9; fine sand grey clay soft streaks 32; fine sand clay gravel streaks 44; fine sand silty clay sand 82; soft silty sand clay 93; grey clay sandy small gravel streaks 184; sandy clay gravel streaks hard packed 193; fine sand silt fine gravel streaks 225; cemented sand gravel 226. Water from 193 to 225.
Con X	* 15	•	*	Nov. 1,1960	5					2-60	Sand gravel 9; grey clay sandy gravel streaks 18; sandy grey clay fine gravel streaks 93; blue hard clay 105; soft grey clay 217; sandy blue clay 222; sandy clay gravel 238; sandy hard packed clay 247; sandy hard clay 294; sandy soft clay 327; sandy grey clay hard packed 344; cemented sand gravel 346; bedrock 347. Water at 346.
Con XI	" 2	M.Welch	F.Wright & Son	Jun.21,1962	4	2	41	32	Fresh	D	Topsoil 2;sandy clay 6;hard brown clay stones 17;blue clay sand 21;sand 32;hardpan stones 36;sandy clay 54;medium sand 64. Water from 54 to 64.
Con XI	* 2	R.Holt	•	Nov.22,1961	4	3	39	31	•	D,S	Topsoil 2; brown clay 9; hard clay stones 12; sandy brown clay 23; hardpen large stones 31; sand 47; sandy brown clay 54; medium sand 65. Water from 54 to 65.
Con XI	" 12	W.E.Spicher	H. Hammers	Dec. 7,1964	6	2	120	75	•	D,S	Topsoil 1;silt clay 6;silt 23;clay stones 72;clay silt 104; clay stones 105;silt clay 117;clay send 124;clay 130;sand 144;flae sand 150. Water at 144.
Con XII	• 9	G.Fox	Coupland Drilling	Jul.10,1962	4	10	90	71	•	D	Sand 47; clay stone 56; sand 76; clay sand layers 84; fine sand 109; medium sand 113; gravel 114. Water at 109.
Con XIII	* 8 * 10	H.Duits W.Cook	A.Cameron Preshwater Ltd.	Jan.10,1962 Jun.22,1963	4	10	55 52	45 42	:	D,S	Losm sand 10; brown clay 75; coarse sand 82. Water at 82. Topsoil 1; cemented sand 5; medium sand 10; coarse sand gravel 30; silt clay 65; medium sand coarse sand 68. Water at 65.
Con XIV	- 8	P.Proos	•	May 25,1964	4	3	18	6	•	D	Clay shells 4; fine medium sand 10; organics sand 10; grey white sandy tough clay 29; medium sand 35. Water at 4 and
Con XV	• 1	J.Saxton	F.Wright & Son	Jul. 2,1963	4	3	33	29	•	D	29. Sand 8; sandy brown clay stones 24; hard clay 59; hardpan stone 76; medium sand 82. Water at 76 to 82.

	LOCATIO	N I		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
	COUNTY												
Sunnid Con X	ale Twp.		cont. t 1	D.Carlin	F.Wright & Son	Jul.10,1963	2	2	16	91	Fresh	D	Sand 4; sandy clay 13; sandy clay stones 19; hardpan stones 24; blue clay 42; hard clay layers hardpan 77; medium fine sand
Con X	V	. **	2	D.Battler		Aug.12,1960	2	2	6	2		D	88. Water from 77 to 88. Sand 7; sand clay stones 24; herdpan 27; boulders 31; blue clay
Con X	٧	*	2	W.Melson		Jun.19,1961	2	3	8	2	•	D	53; stones clay sand 62; sand 77. Water at 77. Sand 7; sandy clay stones 21; blue clay 54; hardpan boulders
Con X	Λ	*	2	J.Baumh rd	•	Jul.14,1961	2	3	5	41	-	D	63; fine sand 68; gravel. Water at 68. Sand 6; sandy clay stones 14; clay stones 27; clay 53; hard clay
Con X	v	*	2	A.Lee	*	Oct.14,1961	2	3	18	7	•	D	stones 62;hardpan 66;sand 76. Water at 76. Sand 11;sandy clay stones 23;audicksand 27;blue clay 52; hard clay 59;hardpan stones 67;blue clay layers hardpan
Con X	V	*	2	J.Zigar	-	May 15,1962	2	4	8	5	-	D	sand 93. Water at 82. Sand 6; hard clay stones 24; blue clay 53; hardpan 61; medium sand 73. Water at 73.
Con X	V	*	2	J.Creighton	L.Gordon	May 25,1964	4	3	23	14	-	D	Fine sand 14; quicksend 25; coarse sand 29. Water at 14 and 20.
Con X		:	3	S.Cornell W.Dillworth	F.Wright & Son	Jun. 8,1964 Jun.13,1960		5	21 19	13 Flows	:	D D	Blow sand 12;quicksan. 23;sand gravel 30. Water at 25. Sand 7;sand clay stones 15;sand clay 34;blue clay hardpan
Con X	٧	*	3	A.Reeves		Jul. 2,1960	4	2	2			D	58; fine sand 69. Water at 69. Sand 6; blue clay boulders 11; clay sand stones 28; coarse sand 28\$. Water at 28\$.
Con X	V	*	3	D.Green		Sep.28,1960	4	3	2			D	Sand 6; sand clay stones 12; stones clay 19; blue clay hardpan 32; hardpan sand. We'ter at 32.
Con X	٧	"	3	A.May		Oct. 3,1961	2	2	16	8		D	Sand 8; sandy clay stones 17; blue clay 27; hard clay strips sand 44; sand 54. Water at 54.
Con X	V	*	3	J.H.Longhorn	•	Jun. 2,1961	2	2	14	3		D	Sand 6; clay sand 12; blue clay 16; hard blue clay stones 29; hardpan 31; medium sand 40. Water at 40.
Con X	Λ	•	3	W.Brash		May 25,1962	2	1	Flows	Plows	•	D	Sand 4; clay stones 12; blue clay 21; sandy clay stones hardpan 33. Water at 33.
Con X	V	*	3	J.A.Chornish		May 6,1963	4			•	•	D	Sandy clay 4; hardpan boulders 17; blue clay stones 24; blue clay hardpan 33; sand. Water at 33.
Con X	V	H	3	J.Gostic	•	May 29,1963	2		8		•	D	Sand 5; sandy clay boulders 17; hardoan clay 24; blue clay stones 31; sand. Weter at 31.
Con X	V	*	3	W.H.Riley	Freshwater Ltd.	Oct.28,1963	2	5	9	2	•	D	Fine medium sand 12;silt clay stone 39;medium coarse sand 42 Water at 11 and 39.
Con X	V	*	3	W.J.Butt	"	Feb.10,1964	11	3		9	•	D	Fine sand 16; grey silt 19; fine medium sand 28; clay silt stone 57; medium coarse sand 62. Water at 12 and 57.
Con X	v	-	3	J.Walker	•.	May 4 1964	4	3	26	Plows		D	Fine sand 14; soft buff silty clay 36; soft buff silty clay pebbles 42; sandy clay 46; fine medium sand 46. Water at 6 and 46.
Con X	v	•	3	J.Longhorn	•	May 30,1964	12	4		4	•	D	Medium sand 8; soft grey stone free clay 27; silt clay sand
Con X	V		3	W.Driver	L.Gordon	Jun.27.1964	3	3	19	12		D	stone 32; medium coarse sand 35. Water at 32. Topsoil 12; sand 21; sand gravel stones 25. Water at 25.
Con X		•	3	E.Sainsbury	Freshwater Ltd	Jun.30,1964	3	3	16	83	-	D	Fine medium sand 24; silt. Water at 81.
Con X	V	•	3	Lt.Col.A.A. Kennedy		Jul.15,1964	4	3	41	37	•	D	Fine coarse sand 35; rough buff grey clay silt 53: grey clay sandy silt stone 80; fine medium gravel 85; medium sand 87. Water at 80.
Con X	V	*	4	DeBoles	P.Wright & Son	Jun.12,1961	2	2	16			D	Sand 11; sandy clay hardpan 23; hard blue clay soft clay
Con X	V		4	G.Selkirk	•	May 17,1962	2	4	9	3		D	hardpan stones 57; hardpan 64; sand 73. Water at 73. Sand hard clay boulders 19; blue clay 24; hardpan 28; hard clay 31; blue clay 70; sandy clay silt 73; sand 83. Water
Con X	V	*	4	W.V.Arding	Freshwater Ltd.	Aug. 5,1964	3	3		29		D	at 83. Medium sand 39; silt. Weter at 29.

SIMCOE COTT	ITY - cor	ıt.										
Sunnidale Con XVI	Twp o		J.Kaluzza	M.Coupland	May 2, 1960	4	36	4	Flows	Fresh	P	Fine sand 15; blue clay sand 17; white grey clay 56; white grey clay sand 80; muddy sand gravel 92; stones coarse gravel 93. Water at 93.
Con XVI	:	A	M.McCrae S.Staviarski	R.Nimmo	May 30,1960 Jun,30,1960	2	4 5	8	2	:	D D	Fine sand 30;grey clay 78;fine sand 87. Water at 78. Fine sand 25;grey clay 40;fine sand 60;grey clay 68;fine sand 90;medium gravel 91. Water at 90.
Con XVI	•	A	S.Lis	•	Jul. 6,1960	2	5		1	•	D	Fine sand 25; grey clay 40; fine sand 60; grey clay 68; fine sand 86; medium gravel 87%. Water at 87%.
Con XVI	•	Α	H.Perkins	F.Wright & Son	Jun.22,1960	2	2	6	1	•	D	Sand 2; send stones 11; sand clay 21; clay stones 32; blue clay 56; fine sand clay 71; medium sand. Water at 71.
Con XVI	•	A	J.Lince	•	Oct.17,1960	2	3	5	3		D	Sand 6; clay sand boulders 27; blue clay 51; hardpan 63; clay sand 74; medium sand 85. Water at 85.
Con XVI		Α	M.Wolfe	•	Oct.22,1960	2	3	8	2	•	D	Sand 8; sand clay stones 29; blue clay 58; hardpan sand stones 76; blue clay sand 81; sand 94. Water at 94.
Con XVI	•	1	M.Statton		May 26,1963	2	3	4	1	•	D	Sand 8; hard clay stones 19; clay boulders 23; hard clay 32; blue clay 64; hardpan stones 71; hardpan layers clay 98; sand 100%. Water at 100%.
Con XVI	•	1	J.Sharpe	*	Jun.25,1964	2	2	19	9	•	D	Sand 9;sendy clay stones 17;sandy clay 27;hard clay gravel 31;blue clay 52;hardpan sandy clay 64;hard clay 68;fine sand 78. Water from 68 to 78.
Con XVI		2	A.Perkins		Jun.22,1960	2	3	4			D	Sand 8; sand clay boulders 23; sand clay 27; hardpan 52; blue clay hardpan 61; medium sand 71. Water at 71.
Con XVI	•	2	I.Wewson		Jun.17,1963	2	3	8	4월	::#	D	Sand 3;sandy clay stones 11;hard clay stones 19;blue clay 38; clay stones 54;hardpan 57;medium sand 68. Water from 58 to 68.
Con XVI		2	M.Hasenecker	•	Jun.18,1963	2	3	7	41	•	D	Black muck 2; sandy clay stones 14; sandy clay stony hardpan 27; blue clay 39; sandy hard clay 54; hardpan 57; medium sand 68. Water from 57 to 68.
Con XVI		2	D.Bowler		Jul. 6,1963	2	3	8	5₺	-	D	Sand 7; sandy clay 18; hardpan stones 23; blue clay 47; sandy hard clay stones 58; medium sand 68. Water from 58 to 68.
Con XVI	1	2	E.Scott	•	Jun. 5,1964	2	3	11	ϵ	•	D	Topsoil 1; sandy clay 8; sandy clay stones 14; fine sand 21; blue clay 54; hard clay stones 57; blue clay 68; hardpan clay 71; medium sand 81. Water from 71 to 81.
Con XVI	•	3	J.Hooper	CouplandDrilling	Sep.15,1960	4	10	12	27	-	D	Muddy sand 22; soft clay 48; stone 82; yellow limestone 85; coarse gravel 87. Water at 87.
Con XVI	•	3	D.Christoff	F.Wright & Son	May 27,1961	2	2	16	4	•	D	Sand 9;sandy clay 12;sandy clay stones 23;blue clay 54;hard clay stones 61;small boulders 63;hardpan sandy clay 69; medium sand 79±. Water at 69.
Con XVI	•	3	V.Lacalami	•	May 31,1961	2	3	9	3	•	D	Sand 7; clay stones boulders 24; blue clay 35; hardpan stones 57; clay sand 61; hardpan 68; sandy clay 81; medium sand 92. Water from 81 to 92.
Con XVI		3	N.Cain	CouplandDrilling	Jul.15,1961	4	20	20	6 <u>1</u>	•	D	Muddy sand 24; soft clay stones 63; stony hardpan 82; soft clay 86; mud boulders 89; coarse gravel 92. Water at 92.
Con XVI		3	W.W.Dalson	F.Wright & Son	Sep.28,1961	2	2	14	71		D	Sand 5; sandy clay stones 16; hard clay stones 29; blue clay
Con XVI	•	3	J.West		Oct.11,1961	2	2	14	8	•	a	69; hard clay stones 74; sandy clay 87; sand 93. Water at 93. Sand 7; sandy clay stones 17; hard clay stones 33; blue clay 74; hard layers sandy clay stones 94; medium sand 105. Water at 94.
Con XVI	•	3	J.Loveless		May 19,1962	2	3	14	9	*	D	Sand 7; clay stones 17; hard clay 24; blue clay 49; blue clay hardpan 71; sandy clay 73; sandy clay coarse sand 83. Water at 83.
Con XVI	*	3	W.Downer	Freshwater Ltd.	Apr.29,1964	11	3	7	7	•	D	Fine sand 25; buff brown soft silty clay 32; buff silt clay stone 39; buff clay 53; buff clay sandy silt stone 70; buff grey tough fine gravel silt 76; medium sand fine gravel 82; Water at 13 and 76.

LOCA	ATION	N I		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	TEVET	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
MODE COUNT	TY -	con	t.										
unnidale I Con XVI		lot		T.Morris	F.Wright & Son	Jun.16,1964	2	3	12	10	Fresh	D	Fine sand 11; sandy clay boulders 22; sand stones 29; blue clay 49; hardpan hard clay stones 77; medium sand 87. Water from
Con XVI		*	3	J.Holland	*	Jul.4 ,1964	2	4	9	6	**	D	77 to 87. Sand 7; sandy clay stones 12; fine sand 21; blue clay hardpan 52; hard clay stones 77; med'um sand 81½; gravel. Water from 77 to 91%.
Con XVI Con XVI			3	P.Male J.Lapp	L.Gordon P. right & Son	Jul.12,1964 Jul.12,1964	3 2	3	22 16	12		C	Sand 10; nuickeand 20; and 25. Water at 10. Sand 11; san clay 17; hard clay stones 79; hlue clay 46; hard clay sandy clay 71; hardosn stones clay 77; medium sand 88.
Con XVI		*	4	J.Grimes	CouplandDrilling	Nov. 9,1960	4	10	15	8	•	P	Water from 77 to 88. Sand 15; soft clay 45; hardpan sand 112; gravel 114. Water at 112.
Con XVI			4	A.McLean	F.Wright & Son	Jun.27,1960	2	1	18	41	*	D	Sand 4; clay sand 23; clay sand stones 31; hlue clay 43; clay stones 68; hardcan 73; clay sand as; fine sand 98. Water at 98.
Con XVI		*		Cnt.Dept.of Lands *Forests	CouplandDrilling	May 27,1962	6	3	70	2		P	Seach sand 6; sand 30; muddy gravel clay 87; cemented gravel 145. Water at 145.
Con XVI		*	4	J.C.Dolson	F.*right & Son	Jul.30,1962	2	3	9	4	•	D	Sand 5; sandy clay 19; hard clay 27; hardpan stones 29; blue clay 73; hard clay stones 83; medium sand 92. Water from 83 to 92.
Con XVI		*	4	Ont.Jept.of Lands: Forests	Preshwater Ltd.	Jun. 4,1963	4	10	8	- 6		P	Fill 2; fine sand 18. Water at 6.
Con XVI		"	4	H.Jackson	F.Wright & Son	Jul.27,1963	2	3	9	5₫	-	D	Sand 7; stones sandy clay 19; clay boulders 27; blue clay 47; hard clay stones 64; medium sand 75. Water from 65 to 75.
Con XVI		**	4	H.Marks		Aug. 9,1963	2	3	18	11		D	Sand 7; sandy clay stones 24; blue clay 57; hardpan stones 79; hard sendy flue clay 92; hardpan 97; medium sand 105. Water from 97 to 105.
Con XVI		•	4	P.Martin	•	Jun. 9,1964	2	2	16	10	•	D	Sand S;sandy clay 14; sandy clay stones 22; hard packed grave 26; blue clay 47; sandy clay layers harden 6°; hard clay 72; medium sand 86. Water from 72 to 86.
Con XVI		*	4	S.Dixon	Preshwater Ltd.	Jul.20,1964	3 à	4		9		С	Medium fine sand 20; silt. Water at 9.
Con XVI			5	W.M.Chart	2	Jul.15,1963	3 2	5		8		D	Fine sand 23;silt. Water at 8.
on XVI On XVI			5	C.Maynerd S.Clough	P.Wright & Son	Aug. 6,1963 Sep. 7,1961	3½ 4	5	10₺	8	•	D D	Pine sand 15. Water at 10. Sand 9; sandy cley 13; clay stones 24; blue clay hardpan 51; medium send 62. Water from 52 to 62.
Con XVI			5	Bell Telephone	Baldwin Well Drilling	Oct.12,1963	6	8	26	15		P	Fine sand 26; medium sand 32; grey clay. Water from 26 to 32
Con XVI		*	5	A.Aimre	P.Wright & Son	May 30,1964	2	3	12	8	*	D	Sand 11; sandy clay stones 14; fine sand 21; hard clay stones 32; blue clay 57; hard sandy clay stones 72; medium sand 82. Water from 72 to 82.
Con XVI		**	5	A.McClachlan		May 30,1964	2	2	9	6		D	Sand 8; sandy clay stones 17; fine sand 24; sandy clay hardpar stones fine layers sand gravel sand 104. Water from 17 to 23.
Con XVI		*	5	S.H.Thompson	L.Gordon	Jul.22,1964		2	17	9		D	Sand 9; quicksand 16; sand 19. Water at 19.
Con XVI			5	Rell Telephone Co.	Baldwin Well Drilling	Oct.19,1964	6	5	24	15		P	Sandy subsoil 10; sand stone 20; sand 28; clay. Water from 20 to 28.
Con XVI			5			Oct.19,1964	6					N	Sandy topsoil 10; fine sand 28; clay hardpan sand gravel soft clay 205; grey limestone 206. Water at 30.
Con XVI		*	6	Ont.Dept. of Lands &Forests	CouplandDrilling	Apr. 3,1962	6	16	45	26	Fresh	P	Sand 30; muddy gravel clay 60; boulders clay 72; stony hardpan 112; clay stones 118; stony hardpan 121; coarse gravel 122. Water at 122.

SIMCOE COUN			e e			- 3	1	1	1	î		
Sunnidale 'Con XVI	lot		J.Krerko	Preshwater Ltd.	Jul.22,1964	4	4	14	9	Fresh	D	Fine medium sand 39; grey clay silt 72; fine sand 73; silt clay sand stone 80; medium coarse sand 84. Water at 80.
Con XVI	*	6	Dr.G.Young	F.Wright & Son	Aug.17,1964	2	3	11	5₺	•	D	Pine sand 11; sandy clay 19; fine sand 38; stones clay 41; blue clay 59; hardpan hard clay stones 68; medium sand 78. Water from 68 to 78.
	_	Tia.			Jul. 8,1964	2	,	24	16		D	Fine sandy clay sand 24; fine sand 30. Water from 24 to 30.
Con XVI	:	9	W.M.Strongman C.Balsmut	R.Nimmo	Aug.13,1962	4	2 5	12	15		D	Brown clay 2; blue clay 110; hardpan 120; coarse gravel 125.
Con XVI	275	10	C. Dalamut	H.NIMHO	Aug.17,1902	7	,	12	۰			Water at 120.
SRE Con X	III "	4	Afagas Ltd.	F.Wright & Son	Jul.22,1961	4	14	42	401	•	D	Topsoil 1;brown clay 11;clay boulders 16;brown sandy clay 37; clay hardpan 53;blue clay 61;sandy clay hardpan 72;sand 61. Water at 81.
SRE Con V		9	0.Tuhkasaari	H.Hammers	Jun.30,1964	6	10	150	12	•	D,S	
SRE	•	11	S.Millar	F. Wright & Son	Oct.11,1964	4	3	51	47	•	D	Topsoil 1; brown clay 28; clay sand 34; sand gravel 54; sandy clay 69; fine medium sand 95; fine sand. Water from 70
			F.Comartin	Freshwater Ltd.	Nov.12,1964	4	3		10		D.S	to 95. Fine sand 16; blue clay 19. Water at 10.
SRE		22	D.S.Day	Freshwater Ltd.	Oct.17.1964	4	21		11		D.S	Dug well 11: fine sand 23. Water at 11.
SRE		27	J.McCarthy	H.Hammers	Mar.31,1960	6	15	60	10	(#7)	D	Dug hate 24; silty clay 58: gravel blue clay 96; coarse gravel 99. Water at 99.
SRW		6	J.Black	J.Moore	Apr. 2,1963	30	5	40	35		ם	Topsoil 5; clay 40; sand 45. Water at 40.
SRW	•	9	E.Harvey	Nimmo & Schulz	May 30,1963	4	5	46	35 36	•	D,S	
SRW	*	9	L.Harvey	H.Hammers	Nov.26,1964	6	8	85	40	•	D,S	Dug well 40; brown sand clay 80; grey clay silt 94; fine clean sand 105. Water at 94.
SRW		10	C.Harvey	Nimmo & Schulz	May 21,1963	4	2	38	35		D.S	
SRW		21	J.Lamers	Freshwater Ltd.	Nov.28,1964	4	7	8	35 8		D,S	Fine sand 9; blue grey clay 90; sandy clay pebbles 92; fine
							Const.	2.00	55000		253	medium sand 102. Water at 92.
SRW	•	22	New Lowell School	CouplandDrilling	Apr.21,1961	4	7	37	12	•	P	Brown clay 6; muddy sand 18; grey clay 32; stony gravel 36; hardpan 100; stones clay 102; gravel 107. Water at 107.
2	_										100	
Tecumseth		2	J.Cooper	D.Lougheed	Nov.24.1960	4	5	50	1 8	Fresh	D	Dug well 24; fine sand 52; medium sand 57. Water at 24.
Con I Con I	lot	2	C.Bradshaw	D. Dougneed	May 5,1964	4	10	60	50	***	D	Dug well 50; coarse sand 97. Water at 97.
Con I		5	W.Volk	Northern Well	Oct.21,1963		13		30	*	D	Sand 30; fine grey sand clay 42%. Water at 30.
0011				Digging							11111	CONTROL BUILDING CONTROL AND CONTROL AND CONTROL CONTR
Con I	*	8	S.Volk	VandenBoom Well Drilling	Dec.19,1964	5	12	83	35	-	D,S	Dug well 43; fine sand 87; medium sand gravel 91; blue clay 96. Water at 43.
Con I		9	C.Clarke	G.Tortington	Dec.18,1964	36	2	40	33	•	D,S	Topsoil 1; sand 30; stone clay 40; sand stone 43. Water at 38.
Con I		12	H.Johnson	Onterio Well	Oct.20,1961	30	2		10		D	Blue clay 22; fine gravel 28. Water at 22,
987 (20	722	History		Digging Co.	/-		_					D1
Con I	- 1	12		1	Jan. 9,1962	30	2		15		D,S	Blue clay 22; fine sand 25. Water at 22. Blue clay 50; sandy clay 60. Water at 50.
Con I		15	T.Jackson		Nov. 4,1960 Aug.12,1963		2 5		14		D.S	
Con I Con I		15	C.Cocking C.Hoperoft		Oct. 7,1963	30	7		16	-	D.S	
Con I		16	C.Maynard		Dec. 8,1961	30	13		20		D	Brown clay 4:blue clay 35:sandy clay 45. Water at 47.
Con I		16	J.North	Wilson's Well	May 25,1962		10		32		D	Dark topsoil 1; fine yellow clay 12; blue clay 33; sand 46.
			1-18 POR 1985	Digging	1074 505 NO	200	5725			-		Water at 34.
Con I		16	C.Pugh	•	Dec. 3,1962	30	2		9	•	D	Dark topsoil 1; yellow sandy clay 10; blue clay 27. Water at 10.
Con I	•	18	E.North		May 24,1962	30	15		14	•	D	Dark topsoil 1; yellow clay 10; blue clay 24; brown sand 26; stony clay 28. Water at 24.
							1	_	_			

LOCATION 1		OWNER	DRILLER	COMPLETION DATE	DIA- METER	ING	PUMP- ING LEVEL	T. PUPT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)	
MCOE COUNTY	- 00	nt.										
ecumseth Twp			* * *	0.4	0 + 4/ 4-/0							
Con I	lot	19	J.Boyd	Ontario Well Digging Co.	Oct.16,1960	30	2		20	Fresh	D	Sandy blue clay 40. Water at 30.
Con I	"	19	W.Southern		Oct.20,1960	30	4		10		D	Sandy blue clay 50. Water at 30.
Con I Con I		19 19	A.Hay N. Tollingshea	:	Nov. 4,1960		5		10		D	Blue clay 30; sand 32. Water at 30.
Con I	**	21	P.Sutherland		Nov.18,1961 Aug. 2,1960	30	5		20		D D	Slue clay 35; sandy clay 45. Water at 35.
Con I	*	21	D.Dion		May 10,1962		2		30		D	Blue clay 50; sandy clay 60. Water at 50. Blue clay 55; sandy clay 65. Water at 55.
Con II	*	2	R.Guiney	C.H.Rutledge	Jul.27,1961	5	15	55	30	-	D	Dug well 40; fine sand silt 7°; fine sand 80; hard blue clay
						100					117	100; softer blue clay 110; hard blue clay 124; mud gravel
												128; quicksand 144; hardpan 150; coarse sand 151. Water at
Con II	**	3	É.Patterson	Ontario Well	Nov.30,1960							150.
				Digging Co.		34	3		20		D,S	Blue clay 40; sand 50. Water at 40.
Con II		8	W.Maw		Jul.10,1962	30	21		15	:	D,S	Hard blue clay 22; sand 30. Water at 22.
Con II		11	M.Whale	D.S.Lougheed	Jul.21,1962	4	10	27	23		D	Topsoil 1; sand 19; hard clay gravel 60; coarse sand gravel 7 Water from 60 to 72.
Con II	19	21	R.Walker	Ontario Well	Aug.14.1960	30	11		20		D.S	
Sec. 10. 10. 10. 10. 10. 10. 10. 10. 10. 10			Later National Industrial	Digging Co.								
Con II		21	Dr.G.Walker	:	Sep.24,1963	30	8		17		D,S	Brown clay 7; blue clay 52; coorse grovel 53. Water at 53.
Con II Con II		23	W.A.Hasenpflog J.Church		Sep.19,1963 Nov.26,1960	30	3		30		D	Blue clay 50. Dry hole.
Con III	"	17	W.Blake	Wilsons' Well	Oct.13,1960	34	2		14	**	D.S	Blue clay 50; sandy clay 65. Water at 50. Dark topsoil 1; yellow clay 12; hard blue clay 40. Water at
			and the second	Digging								28.
Con IV	*	21	S.Shvetz	M.dabiuk	Aug. 2,1961	30	2		20	•	D	Brown topsoil 12; grey clay pehhels 42; coorse sand 44. Wat
Con V	"	10	Tecumseth	Ontario Well	Oct.30,1960	34	8		40		p	at 44.
3011		10	School South	Digging Co.	000.70,1900)4	0		40		P	Blue clay 20; sand 40; fine gravel 55. Water at 40.
			Central									
Con V	"	12	J E.Relyea	M.Babiuk	Jul.21,1961	30	5		15	•	D	Brown topsoil 3; brown sand 15; coarse brown sand 30. Water
Con V	*	18	I.Watson	M.S.Babuik Well	Nov.29,1962	30	2		14		s	at 15. Sandy brown clay 13; gravel 16; sandy blue clay gravel. Wat
				Boring	,,,,,,,	,,,	-				3	at 14.
Con V	*	20	A.Roger	J.F.Ketching &	Aug.26,1963	30	4		1		D,S	
Con V		24	E.M.Breedon	Son								
con v		24	E.F. breedon	7	Nov.27,1964	30	1		43		D,S	Topsoil 1; clay 26; stony blue clay 42; sand 44; blue clay 51. Water at 43.
Con VI		2	A.Lynch	G.Tortington	Jul.22,1964	36	10	17	5		D.S	Topsoil 1; sand clay 5; gravel blue clay 20. Water at 6.
Con VI	*	4	G.VanNiekerk	Roth Well	Oct. 8,1964	30	2		7		D,S	Clay 4; fine clay 8. Water at 3.
G 11T		_	T 41	Digging		100						
Con VI	-	5	L.Abernethy	D.S.Lougheed	Jul.21,1962	4						Dug hole 40; clay dirty gravel 120; clay silt 290; black shal 360. Dry hole.
Con VI		6	G.Abernathy	G.Tortington	Sep. 1,1962	36	7		3	Fresh	s	Brown loam 2; brown clay stones 6; brown clay 9; fine gravel
						-			1	110011		12. Water at 9.
Con VI		7	A.Sheridan	M.Babiuk	Oct.20,1964	30	2		15	•	D	Brown topsoil 10; grey clay 28; grey sand 30. Water at 30.
Con VI	"	20	J.Middlebrook	Ontario Well	May 11,1962	30	2⅓		20		D,S	Slue clay 35; sandy gravel 50. Water at 35.
Con VI		22	C.Cerswell	Digging Co. N.Babiuk	May 8,1962	30	15		2		D	Brown topsoil 8;grey clay 30;gravel 32. Water at 32.
Con VI	*	23		•	May 5,1962	30	10		-		D	Brown topsoil 23;grayel 26. Water at 26.
Con VI	*	24	Bond Head Auto		May 5,1962 Aug. 8,1962	30	11		10	•	c	Blue clay 18; sand 25. Water at 18.
Con VII	-	3	Workers C.Watson	Digging Co.	7 2h 10/h	20					-	
0011 VII		,	Oa.caon	Northern Well Digging	Jul.24,1964	30	2		5		D	Brown clay stone 15; blue clay stone 30; blue clay fine
						1						stone sand 35. Water at 35.

	COUNTY												
	seth Twp			F			2.20	1 1		i i	1		States Lin State (State Facility on State Facility State (State Facility State Facility State Facility State (State Facility State Facility S
Con			5	B.Heuchan	G.Tortingham	Sep. 6,1962	36				50.00	200	Brown clay 3; blue clay 70. Dry hole.
Con	VII		13	E.Jerry	Ontario Well	Jul.19,1963	30	4		20	Fresh	D	Brown clay 9; blue clay 30; coarse sand 42. Water at 30.
					Digging Co.			200			.10000000000000000000000000000000000000		STATE OF THE STATE
Con			14	A.J.McDermott		Jul.25,1962	34	1 1		10		D.S	Brown clay 12; sandy grey clay 18; blue clay 25. Water at 15.
Con	VII		15	H.Cross	•	Dec.18,1962	30	4		5		Ď	Brown clay 14; sand 18; blue clay 20. Water at 14.
Con			18	A.Gosley	G.Tortington	Nov. 6,1962	36	2		19		D	Brown clay 3; grey clay 23; grey clay pebbles 30. Water at
							, -	~		-/		-	19 and 23.
Con	VII	**	24	R.Thorpt	M. Babiuk	Oct. 9,1964	30	1		15		D	
	VIII		1	F.VanNickerk	Roth Well	Oct. 6,1964	30	2		12		D.S	Brown topsoil 12; grey clay 43; grey sand 45. Water at 45. Sandy soil 2; sand 10; clay 52%. Water at 40.
			•	11100000	Digging	000, 0,1,01	,,	-		12		2,0	Dainy soil 2, said 10, clay)25. Water at 40.
Con	VIII		4	P.Stortenbeck		Sep.19,1961	30	3		22		s	Brown clay 13; soft blue clay 42; gravel 46. Water at 42.
5011				er	Boring	06p.17,1701	,,,			22			brown ctay 1); soit blue ctay 42; gravel 40. water at 42.
Con	VIII		14	W.Baker	Ontario Well	Jan. 2,1963	30	2		20		D,S	Blue clay 25; sandy grey clay 46. Water at 25.
COII	AIII		14	w.Daker	Digging Co.	Jan. 2,190)	20	2		20	77.2	D,3	Blue clay 25; sandy grey clay 46. water at 25.
Con	12 T T T		14	F.Lisk	Digging Co.	Oct.31,1963	30	4		16			
Con			15	L.Williams	2			4				D,S	Blue clay 14; sandy clay 18; blue clay 30. Water at 18.
			16		W D	Nov. 6,1962	30			20		D,S	Brown clay 36; fine gravel 42.
Con				C.Stephenson	M.Babiuk	Sep.22,1964	30	2 4		20	-	D	Brown topsoil.15; grey clay 42; grey sand 45. Water at 45.
Con	VIII		17	G.Lisk	Ontario Well	Mar. 6,1962	30	29		20		D,S	Blue clay 30; sand gravel 43. Water at 30.
SENSON N		11223	00000		Digging Co.	The state of the s	1000			1 1		1	200 OF 15 March 1970 OF
Con	VIII	-	20	A.Glasiord	D.S.Lougheed	Nov. 1,1962	7			1 1			Topsoil 1; clay stones 42; clay gravel 45; clay stones 81; clay
			5555	120	2	1981 - 1982 - 1982 - 19 83	4	1 1		1 1			silt 341; boulders. Dry hole.
Con	VIII	**	20	•	*	Nov.28,1962	4			1 1			Dug well 30; hard clay 45; clay gravel 47; clay stone 82; clay
								1 1		1 1			silt 330. Dry hole.
Con	VIII		20		Ontario Well	Apr.15,1963	30	2		30	Fresh	D,S	Brown clay pebbles 24; blue clay 42; coarse gravel 46; blue
					Digging Co.	S				100			clay 65. Water at 60.
Con	IX		8	J.English	•	Mar. 2,1962	30	1 1		18		D.S	
Con	IX		14	M.Wynyk &	P.Spatuck	Aug. 8,1964	7	55	9	Plows		D.S	
			1500	S.Nosod						100000000000000000000000000000000000000			and the state of t
Con	IX		24	E.Edney	J.F.Ketching &	Oct.23,1963	30	2		31	# P	D	Topsoil 2; clay 24; sandy stony clay 41; gravel 42; clay 51.
			30000		Son					-			Water at 41.
Con	TX		18	G.Radyk	Roth Well	Sep. 7.1964	30	1		15		D.S	
					Digging	p. / /./.	, .			1 42		0,0	ound, cray yield, cray 17,8127c1 27. Hater at 17.
Con	TX		21	D.Anderson	J.F.Ketching &	Nov. 5.1964	30	14		11		D.S	Topsoil 1; clay 22; sand 26. Water at 23.
3011	***			D.M.M.C. BOM	Son Ltd.	3,1304	,0	- 2		1		5,5	report 1, day Lt, said 20. water at 2).
Con	Y		10	J.K.Crang	Ontario Well	Jul. 5,1963	34	2		8		In	Fine sand 15. Water at 8.
000			10	o.m.orang	Digging Co.	Jul. 3,1903	54	-				111	rine sand 1). Water at 0.
Con	v		10		Rutledge Water	Oct.11,1963	7	100		Flows			m12 (3.5
COH	Α.		10		Wells Ltd.	066.11,1905	-	100		LTOMB		C	Topsoil 1; brown sand 10; blue sandy clay 85; blue clay 124;
					wells wid.								blue hardpan 140; blue clay 161; fine blue sand 189; coarse
Con	v		11	S.Cohn	Ontario Well	0 + (10(1	2.0			16			blue sand gravel 203. Water at 189.
con	Λ.	0.42	11	3.conn	Digging Co.	Oct. 6,1961	30	2		4		C	Sand 15. Water at 6
			14	a D				-					
Con				C.Reynolds	G.Tortington	Dec.17,1962	36	3	ALIGNEO .	7		D,S	
Con	X	77	23	W.Halbert	D.S.Lougheed	Aug. 1,1962	4	2	320	75		D,S	Dug well 20; blue clay 60; fine sand 62; blue clay silt 326;
2		120	2020		200 0000	2 20 00 000	200						sand gravel clay 330. Water at 330.
Con :	XI		11	A.Jensen	Ontario Well	Jul. 5,1963	34	3		7		In	Fine send 15; blue clay 20. Water at 8.
20		2	ā.	70	Digging Co.	250							
Con .			14	N.Rutledge	G.Tortington	Dec.10,1964	36	2	27	18		D,S	Topsoil 1; grey sand 20; coarse sand 30. Water at 22.
Con	XI		16	I.Varcoe	D.Sougheed	Oct.13,1961	4	1		Flows		D.S	
						2 5 5		- 2				15000	320. Water at 245.
Con	XI		16	•	-	Nov. 2,1961	4					N	Torsoil 16; blue clay 235; gravel sand clay 245; Lrown shale
												-	258. Water at 245.
													-2×1
							V.						
													SI SI CONTROL

1,2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATIO	ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
MCOE COUNTY ecumseh Twp. Con XI		ont.	I.Varcoe	D.S.Lougheed	Nov.13,1961	4						Topsoil 15; blue clay 237; gravel sand clay 245; brown shale
Gen XII	*	11	School	Ontario Well Digging Co.	May 7,1960	34	10		4	Fresh	P	248. Dry hole. Clay 20; fine gravel 22; blue clay 24; fine sand 27. Water at 20.
Con XII Con XII		11 15	M.Murphy	M.S.Babuik D.S.Lougheed	Aug. 5,1964 Jan.18,1960	4	1	30	15 Flows	:	P D,S	Brown sand 16; ouicksan 35. Water at 16. Topsoil 1; grey clay 259; sand fine gravel 271. Water at 259
Con XIII		2 2	W.Brath	H.Hammers	Jun.22,1962 Jun.23,1962		40	35	9		Ir	Topsoil 1; sand 15; blue clay 96. Dry hole. Topsoil 1; sand 39. Water at 31.
Con XIII	**	4	J.DeCooman	D.S.Lougheed	Jun.12,1962		45	29	12		Ir	Till 1;dirty sand 50; medium sand 70; clay. Water at 50.
Con XIII	"	6	D.Woodly	Ontario Well Digging Co.	Jun.11,1963		18	/	15	•	D	Pine sand 15; coarse sand 25. Water at 15.
Con XIII	*	9	W.Davies	H.Hammers	May 1,1962	6	25	70	45	•	D	Dug well 45; blue clay 90; fine grey send 134; blue clay 2°0; shale 2°5. Water at 285.
Con XIII	-	13	D.McKnight	Western Caissons Ltd.	Apr.27,1962	36	60		20	•	D	Blue clay 50. Water at 50.
Con XIII		14	B.Cain		Apr.13,1962		1 2	100	31		D	Glacial till 43. Water at 43.
Con XIV	•	4	Alliston PUC	International Water Supply Co. Ltd.	Jul.15,1961	2	30	32½	10	*	11-61	Sandy loam 1;dirty fine sand 6;sand streaks fine gravel 8; fine sand streaks clay 68;hard packed silty sand 146;packed fine sand clay 178;sand gravel clay 206;coarse gravel sand 22h;sand clay 178;sand gravel clay 206;coarse gravel sand
Con XIV		4	*	**	May 15,1961	5	20	27	22	-	T 1-61	234; packed silty sand gravel clay 313; rock. Dirty sand 6; brown clay 8; fine sand fine gravel clay strea 72; blue clay silt 116; sandy clay gravel streaks 246; sandy clay gravel boulders 259; streaked hard packed sandy clay
Con XIV	"	4	i.e.		Jun.30,1961	2	40	22	101		8-61	gravel streaks 270; hard packed limestone 272. Water at 72 Dirty sand 4; brown clay 8; fine sand silt 56; fine sand silt streaks gravel 74; coarse gravel fine sand 77; silt 92; silty clay 98; silt 113; soft silty sandy clay 164; sandy clay gravel 175; clay coarse gravel 181; sand gravel 185; sandy clifine gravel 206; sand gravel clay 211; sandy gravel 217; fine sand 224; fine sand gravel silt 247; fine sandy gravel silt
Con XIV		l ₄			Jul. 7,1961	8					T 9-61	clay 276; fine sand 284; rock. Sandy loam 1; dirty sand 6; sand 8; fine sand clay gravel 27; fine sand fine gravel clay 67; fine sand fine gravel sandy
Con XIV	•	4	**		Jul. 7,1961						T 10-61	clay 76. Sandy losm 1;dirty sand 3;brown clay 11;fine sand streaks clay 38;fine sand gravel streaks clay 59;fine dirty sand
Con XIV	*	4		•	Jul.21,1961	2			10		T 12-61	clay 69. Fine loam 1;dirty sand 5;sandy clay 9;fine sand clay 46; coarse sand gravel 71;fine sand silt 97;sand streaks clay 117;soft clay streaks 170;sand gravel clay 211;coarse graves and clay 224;silt gravel sand 228;coarse gravel sand clay 238;sand gravel clay 254;coarse gravel sand 265;silt grave
Con XIV	•	4		C.H.Rutledge	Oct.13,1961	7	300		13≹	Fresh	Т	277. Brown sand 5; brown sand clay 47; gravel sand clay 73; blue clay gravel 93; blue clay 170; clay stones hard packed 183; sand gravel clay 189; clay stones packed gravel 213; sand gravel 211; gravel 89; clay 238; sand gravel 269. Water at 47
Con XIV	•	4	*	*	Dec, 1,1961	19	664	177	131	•	P	and 183. Brown sand 5;brown sand clay 47;gravel sand clay 73;blue clay gravel 93;blue clay 170;clay stones hard packed 183; sand gravel clay 188;clay stones gravel 213;sand gravel 23 gravel clay 238;sand gravel 269. Water at 47 and 183.

SIMCOE COUNTY Tecumseth Tv		12		ng ng							
Con XVI	lot 7	Swenson Feeds	Ontario Well Digging Co.	Sep. 6,1963	30	5		45	Fresh	In	Sand 52. Water at 45.
Con XVI	• 18 • 22	A.Morrow C.Davidson	D.S.Lougheed CouplandDrilling	Apr. 2,1964 May 17,1961	7 6	10 40	81 1	75 Flows	:	D,S D	Dug well 77; coarse sand gravel 99. Water at 99. Sticky clay loam 3; yellow clay gravelly stones 22; layers clay guicksand 114; coarse gravel 116. Water at 116.
Con XIV	" 23	R.Caldwell	D.S.Lougheed	Oct.12,1964	4			12	•	N	Dug well 15; clay 38; silt 65; silt gravel 85; clay 89; silt 189; clay 199; silt 263.
Con XIV	2 3	-	Northern Well	Nov.19,1964	30	2		25	•	D	Brown clay 15; blue clay stone fine sand 60. Water at 20.
Con XIV	• 5	0.Irwin	Digging M.Babluk	Apr. 3,1963	30	10		32	•	P	Brown topsoil 12; brown sand 32; coarse brown sand 45. Water at 32.
Con XIV	• 10	R.E.Abbath	Babuik Well	Sep.15,1961	30	4		21	•	D	at 22. Brown sand 15; blue clay 21; blue clay layers sand 33. Water at 21.
Con XV	• 11	P.McKelbey	Boring Co-op Well Digging	Jul.28,1964	30	2		17	•	D	Sandy soil 6;brown clay 14;fine grey sand 26;hard grey clay. 28. Water at 17.
Tottenham Vi		Tottenham PUC	Datates Notes	21 1062	2					_	Topsoil 1; sand stones 4; gravel 8; gravel blue clay 15; blue
Tottenham V	Vig.	Tottennam FOC	Rutledge Water Wells Ltd.	Aug.21,1962	2					1-62	
Tottenham V	Vlg.		•	Sep. 6,1962	3	80	32	161	Presh		263;clay silt 280;silt sand clay fine grovel 295;shale 298. Brown clay boulders 23;fine brown sand 33;blue clay 55;fine sand 57;blue clay stones silt 106;dirty sand 107;hard blue clay 212;silt 213;hardpan 243;sand gravel clay 294;clay stones 302;blue shale 3032. Water at 23, 55, 106, and 243.
Tay Twp.					.v						
Con I	78 85	K.Snider M.Guthrie	A.Cameron Snider Drilling	Apr. 2,1964 Nov.13,1963	4	10	55 65	50 37	Fresh	D S	Fine sand 6; brown clay 72; coarse sand 80. Water at ??. Red sand 2; brown clay sand gravel 72; fine sand 94; blue clay
Con I	• 100	L.Belcourt	H.Hammers	Nov.28,1961	6	18	115	83	-	D	rock 102; gravel sand 108. Water at 80 and 105. Topsoil 1; brown clay boulders gravel 68; medium sand brown
Con I	" 101	C.German	R.Snider	May 13,1964	6	20	122	119		D	clay 102; coarse sand fine gravel 123. Water at 118. Topsoil clay 8; send gravel rocks 120; sand gravel 160.
Con I	" 102	J.Smith		Apr.25,1964	6	15	93	67	•	D	Water at 150. Topsoil 2; sand gravel rocks 78; clay gravel 129; coarse sand
Con I	* 105	G.Johnstone	H.Hammers	May 31,1963	6	15	125	80	•	D	fine gravel 138. Water at 130. Topsoil 1;sand gravel clay boulders 109;sand gravel 138;
Con I	* 106	H.Wright	**	Apr.11,1963	6	11	120	110	-	С	medium gravel. Water at 138. Topsoil 1; brown clay sand 19; brown clay pebbles 101; coarse
Con I	" 108	G.Brown	•	Oct.17,1961	6	2	175	138	•	D	gravel 124. Water at 124. Topsoil 1;sand gravel boulders 65;sand gravel 76;sand gravel
Con I	* 108	Rei Constr.	Baldwin Well	Aug.20,1962	6	10	102	102	-	D	boulders 179; gravel 182. Water at 182. Dug well 100; fine sand 140; medium sand 160. Water at 160.
Con I	* 111	H.Lacroyx	Drilling H.Hammers	Apr.16,1963	6	à	300	185	•	D	Sand gravel 12; brown clay 23; fine yellow sand 197; fine grey sand 300; fine sand clay gravel 310; sand stone 360. Water at 310.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION '		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	T.PVPT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
MOCE COUNT	ry - cont.										
ay Twp	cont.		The second secon								
Con II	lot 100	Jones Dairy	H.Hammers	Apr.18,1963		15	104	87	Presh	In	Dug well 90; coarse sand 112. Water at 109.
Con II	" 101	Midland PUC	C.E.Snider	May 6,1964	8					T	Topsoil 1; clay stones boulders 60: clay stones boulders
										3-04	cemented gravel 70; clay stones cemented gravel sand 99; loose gravel sand silt 101; cemented gravel sand 112;
											cemented gravel boulders 115; clay gravel sand silt 145;
							i	1 1			medium sand 1472; blue clay 158; clay sand stones 213.
Con II	• 112	Portage Park	Baldwin Well	Sep.14,1962				1.0	4		Water from 145 to 147%. Well abandoned.
	***	Estates	Drilling	Sep.14,1962	5	7	102	40	Fresh	P	Gravelly clay boulders 30; fine gravel 32; fine sand 66; grave;
		CHECKSON COLOR PARTY									sand 69; sandy hardpan boulders 95; clay stone 132; shale limestone grey limestone 137. Water at 30, 65 and 132.
Con III	• 1	W.Andrichuk	d.mammers	Feb. 9,1962	6	15	60	20		2	Brown clay 2; blue clay boulders 63; sandy gravel boulders
											142; coarse sand 149. Water at 146.
Con III	* 12	F.Helson	Snider Drilling	Dec.16,1964	6	10	41	26		ן ב	Topsoil sand 3:hardpan large stones 18:stony clay gravel
Con III	* 25	W.J.Bigger	H.Hammers	May 26.19/0	6	15	84	59		а	37; fine gravel sand 43; gravel 50. Water from 43 to 50.
				20,17 0		1,7	04	29		D	Topsoil 1; brown clay boulders 78; sand gravel 85; gravel 86.
Con III	• 25	I.L.Day	L.Howell	Jul.14,1962		4	51	Plows	•	D	Fine gravel 5:hardpan 51:fine gravel 61 Water at 51
Con III	* 25	R.E.Penton	Baldwin Well	May 3,1963	6	15	32	13	•	D	Brown clay boulders 12; white clay hardpan 40; medium
Con III	* 25	A.Andrews	Drilling H.Hammers	May 22,1963	6	10	100	78	- 1		gravel 42s. Water from 40 to 42s.
				may 22,190)	0	10	100	76	-	D	Sand gravel brown clay boulders 81; coarse sand 102; coarse gravel 103. Water at 103.
Con IV	* 15	M.Maxwell		Jul.19,1963	6	15	180	146		D	Topsoil 1; brown clay boulders 65; blue clay boulders 146;
											grey limestone 179: brown limestone 193: light blue limestone
Con IV	• 20	Bayfort Camp		4 20 1062	6					1 12	209:hard sandstone 249:red grey granite 260. Water at 260
	20	Saytott Camp		Apr.20,1963	0	20	38	8	1.00	P	Topsoil 1; sand gravel 16; blue clay 37; coarse sand coarse
Con IV	* 28	S.Przysiez-	Baldwin Well	Apr.26,1963	6	5	65	30		ם	gravel 43. Water at 40. Brown clay 20; small stones boulders grey clay 50; grey clay
		nisk	Drilling		1099			, ,			boulders 60; soft grey clay 65; medium gravel 72. Water from
Con V	• 17	J.L.Vleming	H.Hammers	v	,	-		2723	1724		65 to 72.
-011 V	*	o.r.vieming	n.nammers	Nov.14,1962	6	8	108	90		D	Topsoil 1; brown clay boulders 34; blue clay boulders 68;
Con V	• 17	W.Doney		Oct.16.1960	6	10	93	79		D	coarse sand 91; medium sand 112; gravel 113. Nater at 113. Topsoil 1; brown clay stones 16; blue clay boulders 93; gravel
							//	17		"	95. Water at 95.
Con V	" 19 " 20	V.Young	•	Aug.15,1960		7.	49	14	•	D	Brown clay 2: limestone 67. Water at 67.
Con V Con V	* 20 * 20	P.G.Clarke J.S.Dickens	L.Howell	Aug.16,1960		31	45	4	•	D	Brown clay 1; broken limestone 7: limestone 50. Water at 50.
Con V	• 20	W.K.Lane	H.Hammers	Jun.29,1963 Jul.20,1963		5 30	17 25	10		D	Dug Well Sigrey clay 15: limestone 57. Water at 52.
		W. W. C. Dallo	ii ii ii ii ii ii ii ii ii ii ii ii ii	341.20,190)		30	25	10		D	Yellow sand 6; shale 8; grey limestone 27; blue limestone 30. Water at 23.
Con V	• 20	F.Fletcher	•	Jul.24,1963	6	30	25	12		ן מ	Sand 2; brown clay 8; blue clay 112; shale 13; grey limestone 27
	• 12										blue limestane 30. W ter at 27.
Con VII	* 12	P.C.Pfeiffer	L.Howell	Nov.22,1962	4	5	100	60		D	Hardpan boulders 23: white limestone 100:soft blue limestone
Con VIII	• 10	W.Henne		Aug.10,1961	4	10	11	6		_	105:sandstone 126. Water at 100 and 122
Con VIII	• 10	P.Unterlander		Jun. 9.1962		5	25	7		D D	Black muck clay 15; grey limestone 60. Water at 55. Sandy grey clay 20; limestone 55; granite 62. Water from 52
						,		,		"	to 62.
Con VIII	* 11 * 11	C.Moore	L.J.Howell	Aug.29,1961		10	22	12	•	ם	Grey limestone 60. Water at 57.
Con VIII	11	A.L.Virond B.H.White		Jul.11,1963		61	34	14		D	Fine sand 4:grey clay 15:limestone 48. Water at 42.
Con VIII	• 11	R.A.Price	•	Sep.21,1963 Oct.12,1963		8	34	14 71		D	Fine sand 4:grey clay 15; limestone 50. Water at 44.
				000.12,190)	7)	10	/2	_	וע	Sandy clay 16; limestone 43%. Water at 40.
										1 1	

	20 8										
SIMCCE COUNTY			- T	i	. i	1				1	
Con VIII	lot 12	G.Wegener	L.Howell	May 19,1962	4	5 5 6	10	10	Fresh	D	Brown clay 10; limestone 40; granite 43. Water at 35. Grey clay 15; limestone 51. Water at 45.
Con VIII	* 12	W.McCallam H.Spence		Jun.20,1964 Jun.24,1964	4	2	12	10	. 1	0 1	Grey clay 15; limestone 51. Water at 45.
Con VIII Con VIII	* 12 * 12	F.Hutter		Nov.29.1964	4	6	32	15		ñ	Grey clay stones 10: limestone 52%. Water at 47.
Con X	• 11	T.Roberts	-	May 31,1963	4	5 2 1	171	9 15 16		D	Dug well 19; hardpan boulders 29; granite 52. Water at 25.
Con XI	* 6	R.Dixon	F.C.Hammond	Aug.21,1962	5	21	54	40		D	Sand 4; hardpan boulders 32; boulders 40; gravel boulders 54.
		3555	- 14		,	2				D	Water at 54.
Con XI	. 9	E.Thompson	H.Hammers	Apr. 1,1961	6	9	62	37	.	C	Dug well 10;grey limestone 43. Water at 43. Stony grey clay 8;white limestone 30;grey limestone 65;grey
Con XI	• 9	K.Webb	L.J.Howell	Sep.20,1961	4	0	02	31			sandstone 97. Water at 84.
Con XII	. 11	W.Vivian	-	Jul.28,1961	4	10	11	9	- 1	C	Black muck sand clay 15; grey black granite 90. Whiter at 87.
Con XII	• 11	Hydro Electric	F.C.damrond	Oct.15,1964	5	15	82	9		P	Clay 82; gravel 82. Water at 60.
	0	Power Comm.	_		· ·					16	Clay 8%; send 9%; grey gravel 292. Water at 38.
Con XII	11			Sep.17,1964	5	11	292	18		P	Granite 84. Dry hole.
Con XII	• 11 • 12	W.Knechtle	L.Howell	Oct.19,1964 Nov.24,1961	2	5	66	30		D	Brown clay 2; hardpan stones 22; black granite 78. Water at 76.
Con XII	" 16	Rope Constr.	F.C.dammond	Apr.17.1962	5	20	15	4		P	Sand 22:granite 104. Water at 392, 52, 70 and 88.
COII ALL		Co.Ltd.					- 5	121			Marie Service Marie Control Medical Medical Control
Con XIII	• 14	V.Slade		Dec.22,1961	5	12	9	6		In	
Con XIII	• 16	B.Muir	I I	Jul. 9,1962	5	1	103	8		C	Sand stoner 10;gravel 19;granite 243. Dry hole. Soil 2;granite 103. Water at 11.
Con XIII	• 16			Jul.10,1962)	1	103	0		C	Soil 2; granice ity. water at ii.
Tiny Twp.				S. 200 (200 (200 (200 (200 (200 (200 (200							HO 24H SCHOOL KIN ON DESIDERAN INGV. BANKAN COA MAD
Con I	lot 27	G.Racis	Freshwater Ltd.	Jun. 7,1964	4	5	100	35	Fresh	D	Dug medium sand 32; medium coarse sand 46. Water at 35.
Con I	* 27 * 28	J.J.Jablonsky	: 1	Ont.25,1964 Jul. 4,1963	3	5	15 36	31	, i	D	Fine sand 12; medium coarse sand 22. Water at 17. Dug well 32; fine sand 42; silt. Water at 31.
Con I Con I	* 28 * 28	R.Sawyer H.Sykes		Jul. 27, 1963	4	7	38	31	*	D	Dug well fine medium sand 325; medium coarse sand 445.
con 1	- 20	n.Sykes	**	041.27,1909	76.	,	50	15.4		-	Water at 31.
Con I	* 28	S.Stittles	•	Jul.29,1963	3 h		F5-66	231		D	Fine medium sand 24; medium coarse sand 38. Water at 231.
Con II	* 27	H.D. Moore	F.*right & Son	Apr.29,1964	2	2	24	16		D	Dug tiled well 14; mucky sandy clay 18; fine sand 30; sandy clay quicksand 61.
		C 1/ Th	Freshwater Ltd.	Aug.19,1964	4	4		19	Presh	D	Medium sand 5; medium sand coarse gravel 8; fine sand 16;
Con II	* 27	G.W.Thompson	Freshwater Etd.	Aug. 19, 1904	*			17	riesn	ъ.	medium coarse sand 23. Water at 19.
Con III	* 11	C.D.Clute	Snider Drilling	Dec.19,1964						T	Topsoil brown clay 18; blue clay 24; silt 31; blue clay gravel
300 555	15.00			18 8 6	141	8290	2000	1000	100 100		192; fine grey sand 198; blue clay gravel 215.
Con III	• 13	W.H.Withall		Nov.21,1963	6	12	55	48	Fresh	D	Topsoil 2; blue clay 76; fine grey sand 122; blue clay 128; fine
		Rev.M.O'Grady	H.Hammers	May 3,1961	6	15	40	14		D	coarse sand 137; coarse sand 150. Water at 145. Topsoil 1; boulders gravel 10; blue clay boulders 23; soft
Con III	2 7	nev.m.o.Grady	n.usmmers	nay),1901	0	13	40	1.75		-	blue clay fine sand 76; coarse sand °0. Water at 77.
Con III	• 27	G.Bura	Freshwoter Ltd.	Aug. 2,1963	3 à	7	12	111		D	Fine medium sand 2; silt clay silt 10; conroe sand fine
A24 (2.22)	17.00	2 (2)	2 50 2 225		5.5	523				120	grevel 16g. Water at 2 and 11g.
Con IV	• 18	Ont.Dept. of	C.Goodberry Well	Jul.15,1961	6	12	203	95		D	Sandy soil 6;sand 58;sandy silt 106;coarse sand 116;silt 210;coarse sand 220;gravel 224. Water t 220.
a	• 19	Lands&Forests	Drilling Ltd.	Mar.18,1961	6						Sand 211: fine gravel 240: hardpan 266. Dry hole.
Con IV	- 19 - 25	0.Schrotten-	A.Cameron	Oct.22,1960	4	10	30	14	*1	מ	Blue clay 40: coarse sand 48. Water at 48.
2011 14	2)	loher	2.000	- 30120 12700						-	
Con IV	* 25	W.Clark	Freshwiter -td.	Jul. 4,1963	31	5	162	141	•	D	Fine sand 4g; grey silt 9g; medium coarse sand 20. Water at 14g.
Con V	• 13	V.Hall	A.Cameron	Apr. 5,1962	4	5 5 6	56	52 52	:	D,S	Brown clay 13; blue clay 75; fine gravel 80. Water at 75.
Con V	" 13 " 14	Observation because		Jun.12,1964	4	16	70 43	52 60		D,S	Brown clay 4; sandy brown clay 44; coarse sand 84. Water at 52. Coarse sand 10; gravel sand 100; medium sand 109. Water at 109.
Con V Con VI	* 14 * 12	Church Manse V.Stott		Apr. 6,1961 Jun.23,1964	4	15	61	50		D.S	Brown clay 4; hard brown clay stones 50; coarse sand 66.
COULAT	12	1.30000				"		20		-,5	Water at 50.
			122								The state of the s

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)	
NACE AUGUSTA		ıt.										
'iny Twp c Con VI	ont. lot	13	G.Stott	Snider Drilling	Sep.21,1964	6	20	75	50	Fresh	D	Pinc coarse sand 52; clsy gravel 103; fine grey sand 106; blue clay 125; fine sand 129; medium sand 136; blue clay 139; grey silt 142; blue clay 150. Water at 130.
Con VI	*	13	N.D'Aoust	Coupland Drilling	May 11,1963	4						Muddy sand 23;grey clay stones 50;boulders 83;broken rock 95. Dry hole.
Con VIII		18	J.A.McCauley	L.Howell	Jul.13,1960	3	5	159	Flows	Presh	D	Sand fine gravel 20; stones 40; blue clay 17°; medium gravel 187. Water at 15 and 17°.
Con VIII	*	18	L.Pearson	Preshwater Ltd.	Jun.16,1964	4	4	24	6		D	Coarse sand gravel 2; till precambrian boulders 20; fine coarse and 26. Water at 20.
Con IX		12	J.Asselin	CouplandDrilling	Apr.29,1961	4	4	32	10		D	Light clay houlders 3; clay hardonn 74; clay sand 81; coarse grivel 83. Water at 83.
Con IX	*	12	L. D'Aoust	**	Apr.17,1963	6	7	65	32	*	D	Muddy sand 38; grey clay boulders 72; corse sand 75; gravel 78. Water at 75.
Con IX	**	13	B.Robitille	Baldwin well Drilling	Jan. 7,1964	6	8	54	36		D	Grey clay 59; fine sand 72; coarse sand fine gravel 78; clay 79. Water from 72 to 78.
Con X	*	13	V.Asselin	CouplandDrilling	Jun. 9,1961	4	7	91	60		D,S	Clay stones 12; quicksand clay 117; clay sand gravel 137; coarse gravel 140. Water at 139.
Con X	*	15	A.Corriveau	Baldwin Well Orilling	Jan.15,1964	6	8	76	62		D	Brown clay 15; fine sand 55; brown clay 75; fine sand 90; medium sand 100; comrse sand fine gravel 108. Water from 100 to 108.
Con X	*	18	H.Soring	Snider Drilling	Dec. 5,1964	6	30	23	Flows	-	P	Sand 22; blue clay stones 56; gravel 57; blue clay stones 126; clay silt 192; blue clay stones 205; sand gravel 215. Water
Con XI	**	12	L.Koresu	CouplandDrilling	Peb.20,1963	6	7	65	41		D,S	at 215. Brown loam clay 6;gravel clay stones 80;coarse gr vel 84.
Con XI	*	17	R.Belcourt	•	Apr. 5,1963	6	7	90	6		D	Water at 80. Muddy sand 12; clay sand 112; hardpan 192; gravel 195. Water
Con XII		18	W.Knibbs	H.Hammers	Jun.28,1963	6	20	40	16	*	D	at 195. Sand 22; blue clay pebbles 65; sand gravel 702; gravel. Water
Con XII		18 19	N.Townes J.watson	Spiter Drilling	Jun.21,1963 Apr.28,1964		14 20	25 30	6 7	:	D	at 70%. Sandy topsoil %;sand 37. Water at 37. Red sand 7;blue clay 12;red sand blue clay 23;fine grey sand 47;blue clay 52;sand gravel 60. Water at 55.
Con XIII		19	W.Rusynyk	H.Hammers	Jul. 5,1964	6	20	35	13		D	Dug well 1; fine grey blue sand 38; coarse sand coarse gr vel
Con XIII	*	19	H.Bolingbroke		Jul. 9,1964	6	2	38	13	•	D	Dug well 10; silty sand gravel 30; coarse sand fine gravel
Con XV	*	11	A.Asselin	L.Howell	Jul. 1,1960	4	4	185	180	•	D,S	40. Water at 37. Fine sand 3; hardpan boulders 220; sand fine gravel 225. Water at 220.
Con XV	**	12	A.Vallee	Baldwin Well Drilling	Aug.17,1962	6	8	205	190		D,S	
Con XV	*	13	AUR Water	N.N.Faulkner	Dec. 4,1964	6	4	85	68		D	
0 701		18	Project LaFontaine	CouplandDrilling	Jul.15,1960		16	112	81		P	Topsoil 1; brown cloy 10; brown sand 60; bluish silty sand 15; grey fine sandy grovel 168. Water from 164 to 168.
Con XV		.0.00	Waterworks				7,50	80			D	Clay 9; coarse sand gravel 67; medium sand 95; gravel 110; fine sand 154; coarse gravel 158. Water at 158.
Con XVI		۷.	F.Charlebois	H.Hammers	May 17,1961	0	30	60	21		9	Black mud 8;soft brown clay 20;brown clay sand 35;hardpan 45;gravel boulders 69;grey shale 85;blue shale 109;red shall?. Water at 112.
Con XVI	"	14	U.Maurice	CouplandDrilling	Aug.27,1962	6	10	90	59	•	D	Sandy loam 18; light grey clay gravel 160; hardpan boulders 190; dark clay 279; small boulders hardpan 283; dark clay 350 gravel small boulders 354. Water at 279 and 350.

SIMCOE COUNTY		nt.										
Tiny Twp Con XVI	cont.	15	C.Marchildon	Ł.J.Howell	Dec.12,1963	4	5	62	40	Fresh	D,S	
Con XVII	-	16	I.Maurice	Baldwin Well Drilling	Mar.16,1964	6	15	86	86	w.	D,S	154; fine gravel 157. Water at 154. Sandy clay 50; stony clay 80; sand gravel 114. Water from 102 to 114.
Con XVII	•	18	P.Marion	CouplandDrilling	Jul.17,1962	4	10	83	67		D,S	
Con XVII	•	19	G.Marion	N.N.Faulkner	Dec.14,1964	6						Topsoil 1; brown clay stones 15; brown sand stones 90; grey clay 140; fine brown sand 160; grey clay stones 340. Dry hole.
Con XVIII	•	19	F.Wortley	CouplandDrilling	Jun. 8,1962	4	30	Flows	Flows	•	D	Thil 4; muddy gravel 13; corrse sand 21; medium coarse sand 59; sand clay 94; coarse sand 102; coarse gravel 104. Water at 104.
Con XX	•	11	J.Asselin	•	Aug. 4,1960	4	4	20	6		D	Stones 4; clay 9; quicksand 43; fine sand 50; medium sand 55.
Con XX	•	11	R.Asselin	•	Aug.12,1960	4	4	20	6	•	D	Stones 4; clay 9; quicksand 43; fine sand 50; medium sand 56.
Con XX		11	M.Holland	-	Aug. 6,1960	4	4	20	6		D	Stones 4; clay 9; ouicksand 43; fine sand 50; medium sand 56.
Con XX	•	11	H.Stockman		Jun.29,1961	4	8	12	6	•	D	Black muck boulders 3; grey clay small stones 53; clay fine sand 57; coarse gravel 59. Water at 59.
Con XX	•	11	J.Asselin	•	Aug.18,1961	4	3₺	30	7	-	D	Black muck boulders ?; light clay hardpan 35; light clay 48; fine sand 51; medium fine sand 59. Water at 59.
Con XX	•	11	G.R.Hughes	: *	Aug.25,1961	4	20	12	2	•	D	Black muck boulders 2; light clay hardpan 35; light clay 48; fine sand 51; medium fine sand 61; clay quicksan, 108; fine sand 10; fine gravel 112: oparse gravel 116. Water at 116.
Con XX	:		W.J.Forgie A.Leman	:	Jul.22,1963 Jun.15,1962	4	3 € 10	22 18	7	:	D	Clay 23; fine sand coerser so 1 (2. Witer t (2.
			(N. 5.0 & GEO.)				(100,000)	1			-	Topso11 boulders 2; hardpan 36; grey clay 48; sand clay 50; coarse gravel 51. Water at 1.
Con XX		12	Wonderful Home Motel		Jul.31,1962	4	12	20	11	•	P	Topsoil boulders 2; hardpan 42; clay 56; sand clay 80; coarse gravel 82. Water at 80.
Con XX	•	12	C.Hunt	•	Jul.10,1963	4	6	24	14		D	Topsoil 4; muddy gravel 23; grey clay sand 53; coarse sand 54.
PRW Con I	•	79	I.J.Robinson	H.Hammers	Mar.13,1964	6	3	185	161		D,S	Water et 54. Topsoil grown clay pebbles stones 105; coarse sand gravel clay 185; coarse sand 189; brown clay sand gravel 246. Water at 186.
PRW Con I	**	82	Ont.Dept of Highways	•	Jun.29,1961	6	15	110	44	*	D	Topsoil #; sand gravel 7; fine sand 32; blue clay 96; fine grey sand clay 113; coarse sand 118. Water at 115.
PRW Con I	•	92	WybridgeSchool Area Board	Baldwin Well Drilling	Oct.18,1962	6	10	77	67		P	Fine sand 25; clay boulders 35; round stone clay 45; quicksand 75; sandy gravel 90; medium gravel 94. Water from 90 to 94.
PRW Con I	•	97	H.Leonard	a a a a a a a a a a a a a a a a a a a	Oct. 9,1962	6	10	106	68		D,S	
PRW Con I	•	99	Brooklea Golf Club	H.Hammers	Aug. 3,1960	6	15	94	30		P	Blue clay 98; fine sand 120; medium sand 127. Water at 124.
PRW Con I	• 1	.00	H.Lawson	•	Oct.21,1964	6	10	40	26		D,S	Dug well 26; medium yellow sand 53; coarse sand 56. Water at
PRW Con I PRW Con I	: :		D.Hea'h W.Fallis	CouplandDrilling H.Hammers	Sep.25,1963 Nov.20,1961	6	10 15	25 55	27 26		D D,S	Stones gravel boulders 163; gravel 168. Water at 168. Dug pit 6; brown clay 57; medium sand 69; coarse gravel 71. Water at 69.
PRW Con I	* 1	.02	•		Jun.25,1963	6	8	73	38	-	D	Topsoil 1; clay sand 5; sand boulders 32; coarse sand 57; sandy brown clay 73; medium sand 76. Water at 73.
PRW Con I	* 1	02	D.Bridges	•	Oct.23,1964	6	8	55	32		D	Topsoil 1; brown clay 15; blue clay 42; medium sand 61. We're at 58.
							P.					

1,2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	LEVEL	KIND OF WATER	USE OF Water ²	Log and Remarks (Depths to which formations extend below the surface are given in feet)
MCOE COUNTY - cont.										
Finy Twp cont. PRW Con I lot 103	Nixon Eldg. Products	H.Hammers	Sep.16,1960	6	20	35	15	Fresh	In	Dug well 12; blue clay 32; fine sand 38; coarse sand 42. Water
FRW Con I * 103	L.Preston		Dec.12.1961	6	10	49	27		D	at 39. Dug well 25; brown clay sand 50; gravel 52. Water at 52.
PRW Con I	J.Toole I.Dupuis	A.Cameron Freshwater Ltd.	Oct. 1963 Pen. 4,1964	4	10 3	45	30 30	•	0	Sand 10; brown clay 50; medium sand 64. Water at 64. Euff brown clay silt 48; fine sand 54; grey silt 57; graded fine coarse pink sand quartz feldspar 62. Water at 48 and 57. Insufficient water.
PRW Con I 104	F.Doherty	H.Hammers	Jul.29,1960	6	15	58	58	Fresh	۵	Topsoil 1; brown clay 46; blue clay 64; medium sand 72; coarse gravel 74. Water at 74.
PRW Con I " 105	Country Mill	•	May 9,1964	6	7₺	258	196	•	P	Sand boilders clay 69; blue clay 138; sandy clay 194; coarse sand 221; fine sand 226; sandy blue clay 258; medium grey sand 262. Water at 258.
PRW Con I 111	Midland PUC	C.E.Snider	Jul. 1,1964	5			20	•	5-64B	Topsoil 2; yellow sand 8; grey sand clay 42; grey clay sand 90; clay stones sand 11; fine sand 138; fine medium sand 248; granite. Water from 115 to 248;
PRW Con I 111	**		Jul. 1,1964	5			20	•	5-641	Topsoil 1; yellow sand 8; grey sand clay 45; clay sand 94; stones clay sand 116; fine medium sand 143; fine silty sand 145. Water from 116 to 143.
PRW Con I # 111	•**		Jul. 1,1964	8	200	76	21	•	5-64	Topsoil 1; yellow sand 15; grey sand clay 45; grey clay sand 97; sand clay 98; sand clay stones 110; sand stones 118; fine medium sand 144; fine silty sand 145; fine silty sand 149; fine medium sand 155. Water from 118 to 155.
PRW Con II 27 PRW Con II 77	J.W.Thompson S.Applegate	Preshwater Ltd. C.E.Snider	Nov. 5,1964 Nov.16,1962	24 5	5	195	6½ 175	:	D,s	Medium coarse sand $7\frac{1}{2}$; grey clay 29. Water at $6\frac{1}{2}$. Topsoil 2; sandy clay 18; sand 79; clay gravel 95; sand 112; yellow clay 113; silt 152; silt clay 198; blue clay 235; silt 236; blue clay 378; silt 396; medium sand 425; blue clay. Water
PRW Con II # 111	S.Leclair	H.dammers	May 23,1961	6	6	100	40	•	ם	at 378 and 425. Dug well 20; sand gravel clay 42; fine grey sand blue clay 101; coarse sand gravel 112. Water at 109.
orsorontio Twp.	C.Gallaugher	Durham Drillers	Aug,17,1961	4	8	42	34	Presh	P	Old dug well 25; blue shale 127. Water at 125.
Con I 5	J.A.Boyd	CouplandDrilling	Sep. 6,1961 Dec.23,1960	4	7	60	16	•	ם	Previously drilled well 196; bluish grey shale 285. Dry hole Clay sand 5; coarse sand 33; hardpan 161; sand 194. Water from 75 to 161.
Con I 5	•	Durham Drillers	Sep. 7,1961	4					Ţ	Topsoil 1; fine brown sand 30. Dry hole.
Con I 5		J.Moore	Sep. 8,1961 Nov.29,1962	30	3	24	20		T D	Topsoil 1; fine sand 28. Dry hole. Sand 27. Water at 24.
Con I 13	A.Fraser	M.Babuik	Sep.25,1964		10		18	•	D	Brown topsoil 2;brown sand 18;brown sand 20;coarse gravel 21;brown clay 31. Weter at 18.
Con I • 19	T.H.Howse	M.S.Babuik Well Well Boring	May 28,1962	30	2		13	•	۵	Fine brown sand clay 10; coarse sand 14; brown clay 17; brown sand 20; brown clay 22; brown sand 27]. Water at 13.
Son I	L.Gyene K.Petton	Preshwater Ltd.	Apr. 4,1962 Dec.24,1963	36 41	4		25	•	In	sand 20; or own clay 22; or own sand 27; water at 1). Bored well 30; sand 46. Water at 25. Buff brown silt pebbles 15; fine brown sand 18; brown buff silt stone 32; gravel boulders 37; boulders 39; dense silt clay limestone shale pebbles 94; blue grey clay silt 22; wandy
Con I • 26	•	Babuik Well Boring	Nov.26,1964	30	1 1	36	27	-	D	silt bedrock 225; limestone 227. Dry hole. Topsoil 3;sandy loam 12;sandy blue clay 28;gravel 29;hardna 39. Water at 28.

SIMCOE C	CUNTY - C	ont.											
	tio Twp.				w	0 1062	20	- 1	55	45	Fresh	n e	Sandy brown clay 35; brown sand 60. Water at 45.
Con I	10	t 30	E.Cook	M.S.Babuik Well Boring	ney	2,1963	30	5	22	45	rresn	п,5	Sandy brown clay go; brown sand oo. water at 4).
Con II		29	D.Falls	3011118	Dec.	19,1963	27	2	60	55	-	D,S	Well deepened brown coarse sand 63. Water from 55 to 66.
Con II		29	K.Elder	K.Mighton & Son		30.1964	-4	9	90	55 30		D,S	Topsoil 2:hardpan 15:sand 25:sandy clay 110;hardpan 123;
0011 22		~ <							78.00				sand clay 150; sticky clay 225; gravelly clay 265; sticky clay
													308; grey shale 310; silt clay 320; gravelly clay 336; sand 338. Water at 336 and 338. Hard sandy brown clay 9; brown sand 44; fine brown sand 46;.
Con II		35	J.D.Madill	Bebuik Well	Tu 1	25,1960	30	21		32		D	Hard sandy brown clay 9: brown sand 44: fine brown sand 46t.
con II		23	U.Dinadili	Boring	var.	27,2700	200	- 2		1			Water at 32.
Con II	I *	26	V.Laree	•		11,1962	38	5	N-III	26		D	Sandy brown clay 12; brown sand 34. Water at 26.
Con II	I *	27	G.Wain	H.Hammers	Apr.	6,1961	5	20	80	20		D	Topsoil 1; brown clay 7; fine sand clay 22; fine sand 148; blue
1010m1 may					3			- 1		26	2	D	clay 163; coarse sand 168. Water at 164. Sandy brown clay 11; blue clay 32; sand 34. Water at 32.
Con IV		17	E.Cochrane	Babuik Well Boring	Sep.	16,1960	30	1 1		26		Б	Sandy brown clay il; blue clay 32; sand 34. water at 32.
Con V		11	C.W.DenBoer	Roth Well	Ont	28.1964	30	3		4		D	Topsoil 1; sand 15. Water at 48.
CON V		11	C.W.Denboer	Digging	000.	20,1904	,,,	,				-	appear appear age
Con VI		6	R.Martin	Ont. Well	Jun.	13,1963	30	1		45	-	D	Blue clay pebbles 50; coarse gravel 54. Water at 50.
			2	Digging Co.	8 8	0 0/726	5,00	1000	0.277	7200	2	S 50 E	
Con VI		11	W.A.Smith	D.S.Lougheed	Jul.	15,1963	7	10	80	69		D,S	Dug well 69; fine sand 93; coarse sand fine gravel 99; clay.
	_		m D	Babuik Well		3.1964	36	1 1	53	50		D,S	Water at 93. Brown sand 15; sandy brown clay 40; hard sand 51; gravel 54.
Con VI		15	E.Rutters	Boring	Apr.	3,1904	90	1.5	22	30		υ,υ	Water at 51.
Con VI	т •	1	D.Gartner	BOLLING	Oct.	31,1962	30	21		12		D	Brown fine sand 14; boue clay 24; gravel 26. Water at 24.
Con VI		1	G.E.Rothery		Aug.	29,1963	30	1	19	10		D	Brown sand 12; blue sand 21. Water at 10.
Con VI		1	W.Praden			4.1963		2	32	23		D.S	Brown sand 24; blue sand 35. Water at 23.
Con VI		2	Ont.Dept. of	Ontario Well	Mar.	30,1962	30	3	1.000	5		P	Hard blue clay 18; stone gravel 20. Water at 18.
			Lands &Forests				400		1.00				The second second and the second seco
Con VI	ı .	8	W.Handy	D.S.Lougheed	Mar.	20,1964	4	10	65	45		D,S	Brick well 48; silt 70; silt gravel 94; silt boulders 107; hardpen 124; coarse sand 130. Water at 124.
Con VI		14	P Count con	Babuik Well	Aure	7,1963	30	2	38	17		D.S	Sandy brown clay 20; hard brown clay 40; coarse sand. Water
Con VI	1 -	14	F.Corrigan	Boring	wag.	7,1903	,,,	-	,,,	17		D, 5	at 40.
			ľ	porring									
				J.									
					1								
Vespra													
	ncession n I after			l H									
FRW CO		XII											
	CON	WIT					l .						
Con II	10	t 22	H.Orser	A.Cameron	Aug.	4,1964	4	10	132	123	Fresh	D,S	Brown clay 3; sandy gravel 135; coarse sand 140. Water at 123
Con II		14	V.Turchet	Roth Well		14,1964	30	2	0.55	2		Ď	Black muck 4; sand 19. Water at 2.
			1017000000000000000	Digging									
Con II		21	L.Dunsmore	P. Wright & Son	Nov.	18,1964	4	3	148	146		D	Topsoil 1; brown clay 24; sandy stony clay 27; hard sandy clay 71; sand 142; sandy clay hardon 162; sand 176. Water from 162
										i			to 176.
Con II	-	22	H.Orser	A.Cameron	Ang	4,1964	4	10	132	123		D.S	Brown clay 3; sandy gravel 135; coarse sand 140. Water at
CONTI		22	11,01301	A. Commo I on	mag.	.,,,,,,		10	+22			2,0	123.
Con II		39	O.Parli	H. Hammers	Jul.	22,1964	6	14	83	28		D,S	Sand 30; soft blue clay 57; clay sand 93; medium dark sand
			none and historia et a	CORVER DESIGNATION AND ADDRESS OF THE PROPERTY		9							96. Water at 93.
Con II	I -	10	E.Carson	A.Cameron	Jul.	5,1960	4	15	125	120	**	D,S	Brown clay boulders 30; white clay hardpan 100; fine sand 110;
		10	D. Wash		7	12 1061	4	5	84	64		D	blue clay 140; coarse sand 160. Water at 152.
Con II		12	D.Nash		Jun.	17,1961	4	,	04	04		D	Red sand 25; medium gravel 75; cogrse sand 94. Water at 94.
Con II	ı .	15	R.C.Morrison		Nov.	15,1964	4	3	30	12		D	Sendy topsoil 3:red sand stones 13:quicksand 36:fine sand 40.
	_	- 0						1		1000			Water at 36.
								1					
							The second second	The second second	DOMESTIC STREET				- A 11 be down at the end of temporalise (

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

Log and Remarks (Depths to which formations extend below the surface are given in feet)
sand clay 22; hard clay 34; fine sand clay 71; fine sand ium coirse sand 82. Water at 82.
1 1; brown clay pebbles 120; blue clay pebbles 140;
sand gravel blue clay 145. Water at 142. 1 1;brown clay 17;yellow sand 33;brown clay sand 58;blue clay 90;fine grey sand blue clay 275;medium 65. Dry hole.
11 15; brown clay 17; yellow sand 33; brown clay sand 58; blue clay 90; fine grey sand 158. Water at 90.
1 2; brown sandy soil 46. Water at 32.
and 4;grey clay 30;coarse sand 55. Water at 55.
mall stones 3;sand 48;blue clay 60;dirty fine grey 20;sand gravel 130;medium yellow sand 136. Water at
grey clay 75; fine sand 8C. Water at 80.
and 10; grey clay 65; coarse gravel 74. Water at 74.
sendy clay 4; haripan 45; fine sand 50. Water at 45. gravel stones 13; hardpan boulders 45; blue clay stones does stones 92; medium grevel 98. Water at 92.
ravel 15; hardpan stones 84; coarse sand 90. Water at
nd stones 10; hard sord clay stones 55; hardpan 75; 80. Water at 75.
clay 4; fine gravel haripan 164; coarse sand 168. Water
nd 14; clay sand 50; coerse sand 80. Water at 80.
gravel 32; fine sand 50; coarse sand 58. Weter at 58. clay 6; grey clay 32; clay sand 49; medium sand 62.
at 49. and 12;hardban clay 63;coarse sand 68. Water at 63.
gravel 40:coarse sand 59. Water at 58.
gravel 34; coarse sand 58. Water at 20.
gravel 35; medium sand 60. Water at 54.
sand 65; coarse sand 68. Water at 65. clay 4; coarse sand 16; quicksand 110. Water from 4 to
111 10;sand clay 50;coerse sand 54. Water at 54.
nd 40; fine sand 65. Water at 65.
1 6; red sand 54; coarse sand 58. Water at 54.
and 15;grey clay stones 34;fine sand 42. Water at 34. nd 6;gravel sand 38;medium sand gravel 44. Water at
sand 8; coarse fine sand 23; silty sand gravel 63; grey 0. Water at 59.
and 45:coarse sand 53. Water at 45.
and 45; blue clay 51. Water at 44. 1 3; sandy brown clay 25; fine sand 120; blue clay 145; lay fine sand 231; medium grey sand 234. Water at 231.
1

SIMCOE COUNTY	- 00	nt.										
Vespra Twp	- con	t.		19	f		E 81		i	Ĭ.	1	
Con IV	lot	18	C.Sutton	A.Cameron	Oct.31,1964	4	6	53 145	42	Presh	D	Brown clay 30; fine sand 67; coarse sand 72. Water at 67.
Con IV		19	H.Hammers	H.Hammers	Apr.25,1960	6	60	145	110		D	Topsoil 1; brown clay sand 190; coarse sand gravel 204.
37.50							10000	530550	1		200	Water at 204.
Con IV	0.00	20	J.Cain		Sep.24,1964	6	15	150	105		D	Topsoil 1:brown clay sand gravel 186:fine yellow sand 187;
3011 1		20	0.100211			1000		-2-		1		sand gravel brown clay 205; coarse yellow sand 208. Water
									1 1	1		at 205.
Con IV		21	J.Watson	CouplandDrilling	Mar.24,1962	4	8	118	89		D	Sandy loam 10; cemented gravel stones 115; fine gravel sand
CON IA		21	J.watson	CouplandDITITING	Ma1.24,1902	-	0	110	109	77.55		125. Water at 125.
0 17		1	C.Richardson	A.Cameron	Aug.10,1960	h	16	95	85		D,S	
Con V		1	Ont.Dept of	A.Cameron	Jun.12.1962	6	15	90	75	-	P	Brown clay 7; hardpan 40; clay 90; coarse sand 100. Water at
Con V	-	1			Jun. 12, 1902	0	0	90	13		r	100.
727	**	-	Highways	a	1.1.01.10(2	4	21	75	18		D	
Con V	10.77	9	B.McCartney	Snider Drilling	Jul.24,1963	4	25	75	10		D.	Red sand 9; blue clay 12; fine grey sand 90. Water from 20 to 90.
					W- 1 1061	•			24		-	Red sand 36:fine sand 64. Water at 64.
Con V		11	R.Halter	A.Cameron	Mar. 4,1964	2	5		34		D F	
Con V		12	Simcoe County	-	Jun. 6,1962	2	4		54			Fine gravel 70; fine sand 94. Water at 94.
	1724		Museum	_		1.2	1	L. W.				
Con V	•	14	E.Rooney		Jan.30,1960	2	4	40	35 40		C	Coarse sand gravel 40; medium sand 60. Water from 40 to 60.
Con V	•	14	E.Bowdery		Feb. 6,1960	2	5	42	40		D	Coarse gravel 35; coarse sand 60. Water at 60.
Con V		14	N.H. Faragher		Oct.19,1960	4	10	42	38	- :	D	Coarse gravel 40; coarse sand 53. Water at 53.
Con V		14	G.McKartney		Dec. 2,1960	4	10	45	38		D	Coarse gravel 34; coarse sand 58. Water at 58.
Con V		19	Fina Gas Co.	H.Hammers	May 10,1960	6	10	80	65		C	Dug pit 5; brown clay 19; sand gravel 65; medium sand 90;
				P	8.	. 20			1			coarse sand 93. Water at 93.
Con V	*	19	H.Hickling	CouplandDrilling		6	15	80	71 88		D,S	
Con V		20	W.Magill	N.N.Faulkner	Jul.23,1960	6	11	98	88	•	D	Topsoil 1; sand pebbles 90; fine sand 104; sand 118. Water
			10 NTC	Las es come consessors	The second second		0000	M massa		5.50		from 113 to 118.
Con V		20	C.Nugent	CouplandDrilling	Oct.20,1960	4	12	100	82	•	D	Coarse sand 116. Water at 116.
Con V		25	Robson-Lang	Rutledge Water	Nov.26,1964	8	155	208	Flows		In	Fill stones logs 9; grey silt 38; blue sandy soft clay 70;
			Leathers Ltd.	Wells Ltd.						1	1	brown dirty sand 106; blue clay 135; brown sand 147; coarse
							1		1 1			sand dirty gravel 152; blue clay 157; sand 172; fine sand 225;
							1				01	fine sand coarse sand 258; medium sand 275; gravel sand 282;
							1		1 1		8	blue clay 286. Water at 135 and 157.
Con VI		1	Reform	C.Goodberry Well	Jul.15,1960	6	1		1 1	i		Sand 5; quicksand 214; fine gravel 216; quicksand 230. Dry hole.
			Institution	Drilling Ltd.	5 0		1					
Con VI		1	•		Aug. 4,1960	6	10	90	37	Fresh	P	Topsoil 1; clay 33; quicksand 59; fine gravel 83; sand 90; gravel
												95. Water at 91.
Con VI	**	18	E.Carson	A.Cameron	Jan.27,1960	2	5	70	60	•	D,S	Brown clay gravel 30; blue clay 90; fine sand 110; coarse
			Esta av anii	200 0	107 (5)		1000				0.80	gravel 120. Water from 110 to 120.
Con VI		18	C.de h.	*	Nov. 4,1960	4	10	90	85		D.S	Brown clay stones 12; hardpan stones 104; coarse sand 112.
0.0000000000000000000000000000000000000		***************************************	Campbell		CONVENENT PRESIDENCE		1,500	× 2000	10.00		200.5000	Water at 112.
Con VI	*	20	L.Thompson	CouplandDrilling	Apr.25,1964	4	10	85	69		D	Loamy clay 12; light cemented sand 73; medium sand 93.
										8 9	1.55	Water at 73.
Con VI		21	G.Fulop	H.Hammers	Dec.15,1962	6	15	147	134		Ir	Pit 8:sand gravel 131:medium sand 160:fine sand 162. Water
12000		10000		1 10-20-00-0				2 (2)			1,500	at 156.
Con VII		1	B.Watson	A.Cameron	Jul. 2,1960	2	4	54	50		D	Herdpan gravel 45; medium gravel 55; coarse sand 65. Water at
3.000								-	-		1555	65.
Con VII	*	1	W.Hankin		Jul.24,1960	4	25	45	38		D	Sand 4; hardpan boulders 50; fine gravel 58. Water at 58.
Con VII		1	W.Denham		Aug. 2,1960	4	25	42	36		D	Sand 4:hardpan boulders 46:fine gravel 50. Water at 50.
Con VII		1	R.Houden	-	Sep.10,1961	4	10	40	38		D	Fine sand 3:hardpan boulders 56:coarse sand 60. Water at
3011		*							100		_	56.
Con VII		1	T.Parks		Oct. 1.1961	2	5		38		D	Fine sand 3; hardpan boulders 54; coarse sand 60. Water at 52.
		1	P.Moir	110	Oct.20,1964	4	10	23	18		D	Brown clay 4; hardpan 54; coarse sand 58. Water at 54.
	•					4		85	80			Language Alice and add No. manage of No.
Con VII		16	9.9.# 5		Mar. 20. 1061	4	1.0					
		16	S.S.# 5	•	Mar.20,1961	4	10	85	80		P	Brown clay 30;gravel 85;fine sand 110;coerse san' 120.
Con VII		16	S.S.# 5	•	Mar.20,1961	4	10	85	80		P	Water at 120.
Con VII		16	S.S.# 5	•	Mar.20,1961	4	10	85	80	-	P	

LOCAT	ION		OWNER	DRILLER	COMPLETION DATE	DIA- METER	ING	ING	J.PUPT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
MCCE COUNTY												
Con VII	lot		J.A.Patterson D.Cameron	F.R. 3oadway &Son h.Coupland	Aug. 5,1961 Apr.19,1960		60 14	85 104	73 100	Presh	D,S	Clay stone 20; sand gravel 73; clean sand 120. Water at 120. Loam 12; fine gravel 103; medium gravel 145; course gravel 15: Water at 151.
Con VII	77	17		*	Apr.19,1960	6	15	130	100		D,S	
Con VII	*	17	**		Aug. 7,1964	6	25	136	103		D,S	Clay loam 12; coarse sand gravel 137; coarse sand 142. Wate: at 136.
Con VII		18	C.Hickling	A.Cameron	Jul.15,1964	4	15	105	105		D,S	Brown clay 15; stony hardpan 120; coarse sand 130. Water at 120.
Con VII	-	2.2	J.Jobst	H.Hammers	Nov. 2,1961	6	8	40	13		D	Dug well 24; gravel 26; fine sand brown clay 57; medium sand
Con VII Con VII		22 22	L.D.Valley	" CouplandDrilling	Nov. 2,1962 Jul. 6,1963		7 3	60 27	10 18	:	D D	64. Water at 61. Dug well 10; blue clay 33; fine sand 71. Water at 68. Dry sand 18; cemented sand 30; clay 36; cemented sand 65; medium gravel 68. Water at 68.
Con VII Con VII Con VII		23 23 23	D.Free C.Barnes R.Dubois	A.Cameron CouplandDrilling	May 24,1960 reb. 4,1961 Jul.11,1962	4	3 10 20	45 75	34 38 39	:	D D	Hard fine sand 50; hard coarse sand 56. Water at 50. Brown clay 62; coarse sand 70. Water at 70. Loamy sand 9; sand 23; soft xfey clay 116; hardpan 117; coarse
Con VII		23	W.R.Perguson	Scott Wells	Sep.15,1964		2	66	20	-	D	sand 122. Water at 122. Dirty sand 23;grey clay 60;silty clay 64;grey clay 87;fine
Con VII		25	L.B.Jones		Oct.21,1964		20	26	20		D	sand 91;grey clay 94. Water at 87. Fill 2;silty sand loigrey clay 40;silty sandy clay 95;grey clay 103;cravel sand 105;silty clay 215;grey clay 222;silt
Con VIII	•	16	M.Ebertt	F.Wright & Son	Oct.11,1963	4	21/2	185	183	-	D	clay sand 226; fine sand gravel 247. Water at 103 and 222. Well pit 7; fine medium sand clay 97; gravel sand stones cerented gravel 157; coarse sand coarse stone hardpan 199; sandy hard clay 201; medium fine sand 213. Water from 201
Con VIII	*	18	H.Searle	CouplandDrilling	Sep.16,1961	4	10	175	161	-	D	to 213. Loam fill 7; cemented gravel 63; medium sand 93; yellow clay
Con VIII	-	18	G.Murphy	•	May 2,1963	4	10	169	157	-	5	sand 106; coarse sand gravel 196. Water at 191. Pit 8; medium coarse sand 59; clay stones 64; medium coarse
Con VIII Con VIII		19 19	W.H.Pratt	H.Hammers	Nov.16,1960 Jan. 8,1963		12 23	145 155	131 124	:	D D	sand 172; coarse sand 193. Water at 193. Topsoil 1; brown clay sand 46; coarse sand 153. Water at 15 Topsoil 1; sand gravel clay boulders 53; coarse sand gravel
Con VIII		20	J.Sparrow	A.Cameron	Aug.28,1961	4	4	94	84		D,S	
Con VIII	*	20	R.Murphy	•	Jun.18,1962	4	10	154	140		D	112. Water at 108. Loam 4; hardpen 80; fine sand 170; coarse sand 178. Water at
Con IX	•	6	Vlg.Minnesing		Oct.16,1963	6	24	115	73	•	D	178. Overburden 1; brown clay 8; hardpan 58; brown clay sand 70; fine sand 72; coarse sand gravel 96; coarse sand silt 112; coarse sand 117; medium sand 120. Water from 91 to 95 and
Con IX Con IX Con IX Con IX		7 7 9 16	H.Alfred F.Slack H.Bowen W.Smith	F.Wright & Son	Jul.20,1960 May 15,1963 Nov.28,1963 Oct.31,1962 Apr.12,1963	4	5 2 10 3	44 70 50 184	40 60 30 180	:	D,S D D	from 113 to 120.

SIMCOE COUNTY	_	cont										
Vespra Twp.			i i	i i	. 1	1	1	- 1	1	1	1	
Con X		8	W.Luck	A.Cameron	Jan. 8,1963	4	5	50	48	Fresh	D,S	Blue clay 64; coarse gravel 68. Water at 64.
Con X		8	R.Adams	CouplandDrilling	Apr. 3,1961	4	20	13	Flows		D,S	Clay topsoil 2; clay hardpan 86; gravel 87. Water at 87.
Con XI		4	P. Maw	A.Cameron	Feb.15,1964	4	2				D,S	Brown clay 10; blue clay 95; hardpan coarse gravel 100.
		8		5	1 1 224							Water at 100.
Con XI	**	6	J.Downey	-	Dec. 1,1961	2	3	223	79.00		D	Blue clay 40; coarse gravel 42. Water at 42.
Con XI	•	21	T.Triemstra	H.Hammers	Feb.10,1964	6	20	35	5		D,S	Dug well 17; brown clay pebbles 35; coarse yellow sand 42. Water at 39.
70 70000	022	727			Jul.11.1961	2	3		Plows		D	Brown clay 12; blue clay 88; hardpan gravel 94. Water at 94.
Con XII	-	18	F.Mesley M.Baldwick	A.Cameron H.dammers	Jul.23,1964	6	3	40	7		D.S	Dug well 20; sand gravel blue clay 30; coarse sand gravel 43.
Con XII	-	10	M.Baldwick	n.mammers	041.25,1904	,		40	·	***	2,0	Water at 40.
Con XII		21	Ont.Hydro		May 27,1963	6	14	35	13		P	Topsoil 1; yellow coarse sand 37%. Water at 34%.
Con XII		21	one in the	Snider Drilling	Dec.12,1964	6	14	35 58 67	31 64		P	Coarse fine red sand 78. Water at 78.
PRW Con I	**	11	V.Caldwell	P. Wright & Son	Nov. 9,1964	4	3	67	64	•	D	Well pit 9; sandy brown clay 24; boulders 26; sandy clay
			ANEAES		0.80							hardpan 37; gravel sand 39; sandy clay 74; hardpan 76; blue
		750		100 St			2.2	102221			-	clay 88; medium sand 105. Water from 88 to 105. Topsoil 3; hardpan 100; coarse gravel 101. Water at 100.
PRW Con I		14	B.Sinclair	A.Cameron	Dec.15,1962	6	25 10	27	17 18	- :	D.S	Dug well 20:brown clay stones 83:coarse gravel coarse sand
PRW Con I		14	E.Partridge	H.Hammers	Aug.21,1963	6	10	40	18		D,5	84. Water at 84.
PRW Con I		15	C.Dunsmore	A.Cameron	Dec.20,1962	4	25	35	25		D.S	Dug well 25;herdpen 50;coarse gravel 52. Water at 50.
PRW Con I		15	C.Dunsmore	F. Wright & Son	Sep.16,1964	4	25	31	25 26		D	Topsoil 2; brown clay 4; hard brown clay boulders 21; blue clay
raw con 1		1)	2001	1. It gill a soil	00011011701	0	- 1	2-				32; blue sandy clay 57; hardpan medium fine sand 71. Water
							57-90		C-04100			from 57 to 71.
PRW Con I		17	G.Sutton	A.Cameron	Sep.20,1963	4	20	22	20	•	D,S	Clay 20; hard sand 35; coarse sand 42. Water at 42.
PRW Con I		19	J.Sinclair	-	Dec.31,1962	4	5	50	42	:	D,S	Brown clay 10; hardpan 72; medium sand 76. Water at 72.
PRW Con I		20			Aug.18,1961	4	4	60	40	-	D,S	Brown clay 20; fine sand 60; blue clay 120; coarse sand 124.
122000	-	22	2.792		20 1064	4	5	200	160		D.S	Water at 120. Topsoil 2; brown clay stones 42; sandy brown clay 110; fine
PRW Con I		22	A.Herrygers		Dec.28,1964	4)	200	100		D, 5	sand 160: fine sand 207: medium sand 212. Water from 160
												to 207.
PRW Con I		23	D.Moore	H.Hammers	Jan.28,1961	6	31	58	14	-	D.S	Dug well 21; blue clay 34; fine yellow sand 57; medium sand
1 11H (((1)) 1		2	Dinoore			.50		W. T.	1.00			63. Water at 59.
PRW Con I		23	H.Orser	A.Cameron	Aug.23.1964	4	10	180	170	•	D,S	Brown clay 2; medium gravel 200; fine sand 220. Water at 216.
FRW Con I	**	26	D.Couchman		May 16,1961	4	5	60	48	:	D	Grey clay 40; clay sand 70; coarse sand 76. Water at 28.
PRW Con I	**	26	H.Wright	•	Aug.13,1961	4	5 3 3	53	41	:	D	Brown clay 30; fine sand 67; coarse sand 75. Water at 70.
PRW Con I		27	B.Malone		Apr.25,1960	4	3	45	40	-	D	Brown clay 10; brown clay boulders 50; medium sand 60. Water at 50.
PRIL C. T	-	27	K.Woods		Dec.12,1961	2	5		65		D	Fine sand clay 60; hardpan stones 80; coarse sand 90. Water
PRW Con I		27	A.woods		Dec.12,1901	2	,		000		-	at 84.
PRW Con I		27	D.Slessor		May 10.1963	4	6	100	100		D.S	Dug well 101; hardpan 106; gravel 110. Water at 110.
PWW Con I	100	28	K.McLean	Ontario Well	Nov.30,1962	30	2	100000	10		D	Brown clay 20; sand 24. Water at 20.
		2.0		Digging Co.		4.00	1,000		0.000		- 000	PERSONAL STATE AND CONTROL OF THE STATE OF T
PRW Con I		29	L.Jory	H.Hammers	Jul.29,1963	6	4	87	36		D	Dug well 38; sand 65; sand gravel clay boulders 88; sand
			182 			100		740	. 1			gravel 89; clay 90. Water at 88.
PRW Con I		30	J.E.Elliotson	F.Wright & Son	Oct.26,1964	4	5	8	P 4	•	D	Coarse sand 14; blue clay sand 38; brown clay gravel 59;
												fine silty clay sand 68; silty sand 79; fine sand 89. Water from 79 to 89.
7-20 2000 P					0 - 10 10/0	4	-	74	64		D.S	Gravel sand 4:clay hardpan 85:coerse sand 90. Water at 85.
PRW Con I		33	J.Greaves	A.Cameron	Sep.12,1962 Dec.28,1963	4	5	55	45		0,0	Clay gravel stones 20: brown clay boulders 35; blue clay stone
PRE Con I	11(57)	34	H.Monforth		Dec.26,190)	-4)	22	45	200	D .	60; coarse sand 72. Water at 72.
												The second secon
											1	
							1				1	
			1									

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

wadzinski I Jones I abham I Duthie I Il eeney I	CouplendDrilling L.Howell P.Wright & Son R.Nimmo Abercrombie & Jackson P.Wright & Son R.Nimmo F.Wright & Son F.Wright & Son	Aug.30,1962 Sep. 2,1962 Jul.25,1964 Jun.20,1960 Jul.12,1960 Jul.20,1960 Aug. 2,1960 Sep.28,1960	2 2 4	5 5 12	45 40 20	25 26 18	Fresh Fresh	D D	Boulders gravel 6;hard limestone 9;limestone shale hard limestone gravel 52;granite 53. Water at 53. Stony hardpan 11;limestone 55. Water at 52. Sandy clay 12;limestone 40. Water at 35.
wadzinski I Jones abham I Duthie I I eeney I slett I	F.Wright & Son R.Nimmo Abercrombie & Jackson F.Wright & Son R.Nimmo	Sep. 2,1962 Jul.25,1964 Jun.20,1960 Jul.12,1960 Jul.20,1960 Aug. 2,1960	2 2 4	5 5	40	26 18	:	D	limestone gravel 52;granite 53. Water at 53. Stony hardpan 11;limestone 55. Water at 52. Sandy clay 18;limestone 40. Water at 35.
abham i Duthie i 11 // eeney i ox i slett i	F.Wright & Son R.Nimmo Abercrombie & Jackson F.Wright & Son R.Nimmo	Jun.20,1960 Jul.12,1960 Jul.20,1960 Aug. 2,1960	2 2 4	5		18	1.00		Stony hardpen 11; limestone 55. Water at 52. Sandy clay 12; limestone 40. Water at 35.
abham I	R.Nimmo Abercrombie & Jackson P.Wright & Son R.Nimmo	Jun.20,1960 Jul.12,1960 Jul.20,1960 Aug. 2,1960	2 2 4	5		18	Presh		Sandy clay 18; limestone 40. Water at 35.
Duthie III III III III III III III III III I	R.Nimmo Abercrombie & Jackson P.Wright & Son R.Nimmo	Jul.12,1960 Jul.20,1960 Aug. 2,1960	2 4	5		3	Fresh	D	
Duthie III III III III III III III III III I	R.Nimmo Abercrombie & Jackson P.Wright & Son R.Nimmo	Jul.12,1960 Jul.20,1960 Aug. 2,1960	2 4	5		3	Fresh	TO:	
ll deeney in a second s	Abercrombie & Jackson P.Wright & Son R.Nimmo	Jul.20,1960 Aug. 2,1960	4	12				D	Sand 3; sand clay stones 14; hardpan 16; blue clay 33; hard clay stones 37; clay sand 138. Water at 138.
eeney i	Jackson F.Wright & Son R.Nimmo	Aug. 2,1960		1.2	1000000	9		P	Fine sand 30; grey clay 76; coarse sand 86. Water at 77.
ox !	R.Nimmo		2	1.6	20	5	•	D	Sand 42; sandy muck 60; sand 67; quicksand 112; fine sand 125. Water from 120 to 125.
slett		Sep.28.1960	-	2	19	11		D	Sand 9; sand clay 18; hard clay 24; clay boulders 29; blue clay 58; hardpan clay 76; medium sand 87. Water at 87.
	r.wright & Son		2	5	1000000	12	:	D	Fine sand 40; grey clay 50; fine sand 1012. Water at 93%.
llay		May 15,1962	4	5	17	7		P	Sand 7; sandy clay 19; clay stones 32; hardpan 35; blue clay 59 clay hardpan 79; sandy clay 98; medium sand 112. Water at 11
4		Jul.18,1962	2	2	19		•	D	Sand 7; brown clay sand stones 14; hardpan 19; blue clay 61; sandy clay 78; blue sandy clay 84; hardpan sand 95. Water
nfrew F	R.Nimmo	Jul.27,1962	4	5	12	8		D	from 84 to 95. Brown clay 2; blue clay 110; hardpan clay gravel 120; coarse
riano I	P.*right & Son	Aug.25,1962	4	2	27	2		D	gravel 125. Water at 120. Sand 10; sandy clay stones 17; sandy clay 19; sand 29; blue
									clay 53; hard clay 58; hardban cemented gravel 73; fine sand 83. Water at 83.
rdoni (CouplandDrilling	Nov. 9,1962	6	41	90	41	•	С	Muddy sand 28; grey clay quicksand 170; fine sand 175; medium sand 181. Water at 181.
Schunk F	F. #right & Son	Nov.16,1962	4	3	11	7 t		D	Sand 8; sandy clay 17; blue clay sand 24; hard clay stones 40 medium sand 41. Water at 40.
	Preshwater Ltd.	Jun. 1,1963		5		5		c	Fine grey sand 12. Water at 5.
ech (CouplandDrilling	Jul.31,1963	4	8	70	17	*	D	Sand 52; hardpan 80; sand clay 86; medium gravel 88. Water at 88.
Lands &	Freshwater Ltd.	Aug.16,1963	-6	5		10	•	P	Fine sand 19. Water at 10.
udas	7 ★	Jun.15,1963	4	5	11	91		С	Fine sand 25; silt sand 32; silt 36; clay silt 80; medium
ldmen	: #	Tun 26 1063	21		16	2			coarse sand 84. Water at 11.
iabae &	•	Jun.26,1963	31	5	12	5		D	Fine sand 24. Water at 4. Fine sand 24; fine gravel 24. Water at 22.
ters		In1 20 1063	21	-	12			-	TO STANDARD OF THE PROPERTY OF
McAvoy			3	5					Fine medium sand 21. Water at 9. Dug sand 4; fine medium sand 26. Water at 12.
rtlett				4				D	Fine sand 26; medium sand fine gravel 28. Water at 193.
				50	6	1	-	D	Sand 30:clay 85:hardpan 105. Water at 105.
vie F	Freshwater Ltd.	Aug.30,1963	4	5	14	91	•	С	Fine sand 18; medium sand 38; clay silt 47; clay silty pebbles 78; clay 92½; fine sand 93½; silt fine sand 112; fine sand 116. Water at 17½; 92½ and 112.
or ud ld ia te Mc rt	ests as men bae & rowski rs Avoy lett	ests as " men " bae & " rowski rs " Avoy " lett " es Nimmo & Scholz	ests as	ests as	ests as	ests as	ests as	ests as Jun.15,1963 4 5 11 9½ men bae & rowsk1 rs Avoy lett Nimmo & Scholz Nimmo & Scholz Jun.26,1963 3 5 13 9 Jul.25,1963 3 5 18 12 Jul.25,1963 3 5 18 12 Ruge Nimmo & Scholz Aug. 6,1963 4 50 6 1	ests as

SIMCOE COUNTY - cont.										
Wasaga Beach Vlgcont	27	//			0 111		i î	i i		
Wasaga Beach Vlg.	Liquor Control Board of Ont.	Freshwater Ltd.	Oct. 8,1963	4	412	19	5	Fresh	С	Fine medium sand 19%; silt 20; medium coarse sand 26; reeds grey buff clay silt 85; clay silt limestone nebbles 94%; medium sand clay silt limestone pebbles 122; limestone gravel clay silt 124; medium coarse limestone gravel 129. Water at
Wasaga Beach Vlg.	A.H.Landre- ville	•	Oct.18,1963	2	5	14	9	•	D	13, 32 and 124. Fine medium sand 23; silt 36; silty clay 81; silty clay limestone pebbles 103½; fine sand 105; silty clay limestone pebbles 130½; limestone clay gravel 131½; fine sand 133½; fine sand 135; medium sand 136; silty clay. Water at 131½.
Wasaga Beach Vlg. Wasaga Beach Vlg.	F.Reeves A.Morrison	:W3 :W1	Nov. 7,1963 Mar. 6,1964	4 1 ½	5 Plows	12	12 5	:	D D	Fine medium sand 19. Water at 12. Fine sand 12; buff silt 13; medium coarse sand 24; soft grey silty clay 71; silt clay sand stone 81; fine sand 81; silty sandy clay 97; medium coarse sand 98; coarse sand fine gravel 101; Water at 6 and 97.
Wasaga Beach Vlg.	A.R.Godfrey		Mar.10,1964	2	3	11	8	-	D	Fine medium sand 18%;silt 19%;medium sand 25%;silt. Water at 10.
Wasaga Beach Vlg.	N.Maggiacomo	•	Mar.15,1964	4	20	15₺	83		D	Fine medium sand 18; buff silt 20; fine medium sand 37; silty clay 78; clay silt sand stone 99; sand fine gravel 102; clay silt sand stone 106; fine sand fine gravel 115. Water at 104.
Wasaga Beach Vlg.	B.McPadden & A.Heath		May 14,1964	4	2	25	12	•	D	Pine sand 27; roots organics ceder willow sand 35; soft grey clay 90; fine sand 91; clay silt sand fine gravel 103; fine sand 107%; clay silt sand fine gravel. Water at 103.
Wasaga Beach Vlg.	C.Thompson	100	Jun. 9,1964	4	6		101		D	Medum coarse sand 17; coarse sand fine gravel 21. Water at
Wasaga Beach Vlg.	Tom Thumb Motel	L.T.Gordon	Jul. 4,1964	3	4	22	12	•	P	Sand 12;quicksand 20;sharp sand 28. Water at 12.
Wasaga Beach Vlg. Wasaga Beach Vlg.	J.Notely Villa Bar Restaurant	Freshwater Itd.	Jul.25,1964 Aug. 5,1964	3	3		13 12	:	C	Pine sand 19. Water at 13. Fine medium sand 16;silt. Water at 12.
Wasaga Beach Vlg. Wasaga Beach Vlg.	E.Poreman R.Schroth	P.Wright & S@n	Aug. 7,1964 Aug.10,1964	312	3	12	16 10 1		D D	Fine medium sand 21;silt. Water at 16. Sand 9;sandy clay 21;hardran stones 28;blue clay 49;sandy hard clay 68;stony hardran 71;sandy clay 99;medium sand 109. Water from 99 to 109.
Wasaga Beach Vlg. Wasaga Beach Vlg.	K.Atkins E.R.Townsend	Preshwater Ltd.	Aug.15,1964 Oct.15,1964	3 3₹	3	13	11 8	:	P P	Fine medium sand 19; fine sand. Water at 11. Fine medium sand 22. Water at 8.
West Gwillimbury Twp Con II lot 1 Con II " 1	G.Jackson W.Simms	J.F.Kitching Ontario Well Digging Co.	Oct.28,1963 Jul.21,1961	30 30	1 ½ 2		27 15	Fresh	D,S	Topsoil 1; clay 22; sand 28; blue clay 47. Water at 27. Blue clay 28; sand 30. Water at 28.
Con II	Paxton Garage I.King S.T.Smith	Snider Drilling	Jul.28,1961 Oct.17,1961 Jan.18,1964	30 30 6	3 2 1	220	20 20 Flows	:	D,S	Blue clay 30; sandy clay 60. Water at 30. Blue clay 50; gravel 55. Water at 50. Black muck 7; blue clay 15; fine grey sand 37; red sand gravel 68; blue clay 200; fine grey sand 220. Water at 200.
Con III • 1	K.Holmes	Ontario Well Digging Co	Jun. 7,1962	30	2		10		D	Blue clay small stone 30; gravel 35. Water at 30.
Con III " 1 Con III " 1	J.Devins	J.F.Aitching &	Jun. 7,1962 Nov.26,1964	30 30	1 to 1 to 1 to 1 to 1 to 1 to 1 to 1 to		10	:	D D	Blue clay small stone 30; gravel 35. Water at 30. Topsoil 1; clay 18; stony blue clay 44; sand 46; stony blue clay 56. Water at 45.
Con III 2	R.Haines	•	Jul.16,1963	30	2		18	(,#	D	Topsoil 2; clay 18; stony grey clay 40. Water at 28.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

Loca	ATION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	TENTET	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
INCCE COUNT West Dwill												
con III	lot	4	J.Grimsby	Ontsrio Well Digging Co.	Oct.10,1960	30	1		10	Presh	D,S	Sandy tlue clay 30. Water at 15.
Con III	:	5	3.McMillan	:	Oct.26,1962 Oct.26,1962 Kar. 8,1960	30	2 2		40 40 Flows	:	D,S D,S	Sandy blue clay 70. Water at 40. Sandy blue clay 75. Water at 40. Alack marsh 50:silt 97:grey clay silt 300:brown shale 308.
Con III		13	T.Rabenke	D.S. Lougheed	Apr.13.1963		4	54	1 TOWN		D,S	Water from 300 to 308. Pest 3:013y 20; medium sand 59. Water at 59.
Con III Con IV		13	P.Bainarchuck H.Horlings	King City well Drilling Co.Etd.	Jan.31,1961	4	12	160	38	-	D,S	Well pit 5; blue clay 180; fine sand 200; fine gravel clay 30: coarse sand 304. Water at 301
Con IV		2	B.Keffer	Ontario Well Drilli-z Co.	Nov.74,1961	30	3		40		D,S	Blue clay 40; sindy clay stone 65. Water at 40.
Con IV		2		M.S.Babuik Well Boring	Oct. 5,1963	30						Brown sandy clay 14; blue sandy clay 19; brown sandy clay 22 blue sandy clay 50; blue clay 90. Water at 32 and 41.
Con IV		2		,	Oct. 7,1963	30	2	42	?5	Presh	D,S	Brown sandy clay 19; hard sandy brown clay 22; hard sandy bloclay 25; blue clay sind 44. Water from 25 to 44.
Con IV	•	4	F.Weening	Ontario Well Digging Co.	Mar. 9,1962	30	1 2		30	-	D,S	Blue clay 50; sandy blue clay 75. Water at 50.
Con IV	:	9 30	W.Lloyd A.McNair	J.Kitching & Son	Jul.17,1962 Jul.16,1963		5 2		10 32	:	D,S D,S	Brown clay 30;sand 40. Water at 30. Topsoil 1;clay 16;blue clay 41;sand 42;blue clay 53. Wate at 41.
Con IV	*	10	A.Millar		Dec.13,1963	30	1 ½		28	-	D,S	Topsoil 2; clay 23; stony clay 36; sand 45. Water at 36.
Con IV		11	J.Staudinger	Ont. Well Digging Co.	Apr. 9,1963	30	1 ½	15	15		D	Brown clay 15; sandy blue clay 28. Water at 15.
Con IV		12 13	J.Pontes Bradford PUC.	D.S.Lougheed C.E.Snider	Dec.23,1964 Feb. 8,1961		193	7	Flows	:	D,S	Black soil 7; silt 131; fine send 136. Water from 131 to 13. Topsoil 1; yellowish clay 8; heripan gravel clay 62; gravel sand 87; clay. Water from 62 to 87.
Con IV	-	13	Bradford OWRC	Rutledge Water Wells Ltd.	Mar.21,1962	12	410	47	-	*	P	Topsoil 1;brown sand 25;brown sand clay 5;clay boulders fin sand 25;gravel sand 28;blue clay gravel 30;brown sand clay 6;fine sand mud 71;fine sand 77;sand gravel 86. Water at 67.
Con IV Con V		15	S.Simurdo L.Harvey	D.S.Lougheed M.S.Babuik well Boring	Dec.12,1964 Sep.26,1962		5	25	5		D,S	Peet 4; silty clay 140; medium sand 150. Water at 150. Brown sandy clay 18; gravel 22. Water at 18.
Con V	:	1 5	P.Bochna D.Jackson	h.Babuik Rutledge water Wells Ltd.	Oct.27,1962 Dec.29,1964		1 50	10	20	:	D,S	Brown topsoil 15;grey clay 43;send 45. Water at 45. Dug well 39;blue clay 115;quicksand 130;medlum sand clay 135;medlum sand 140;fine gravel 148. Water at 115.
Con V	•	6	J.Gray	wells bid.	Peb.26,1964	5	81/2	130	Plows		D,S	Dug well 47; brown silt 60; cerented brown clay 83; blue gravelly clay 101; brown hard clay 130; blue gravelly clay 1 corrse brown clay 159. Water at 155.
Con V		10	H.Hodgson	J.F.Kitching &	Nov.28,1963	30	1 ½		38	•	D,S	Topsoil 1; clay 19; stony clay 46; sand 58. Water at 50.
Con V	•	14	L.Heileman	Ontorio Well	Sep. 6,1960	30	2		10		2	Blue clay 25; sand 30. Water at 25.
Con V	-	14	Town of Bradford	Digging Co. C.E.Snider	May 11,1961	7	1		Flows	•	P	Topsoil 2; sandy clay 39; coarse gravel clay 44; gravel 52; clay hardpan 80; gravel 81; clay hardpan 86; clay gravel silt sand 110; silt clay stones 131; blue clay 140; silt clay 210;
Con ₹	-	15	S.S.# 4	Ont. Well Digging Co.	Apr.10,1961	30	5		10	•	P	silt clay rock 319. Water from 44 to 52. Blue clay 20; coarse sand 30. Water at 20.

nt.	mbury	* - P *					1	1	1 1		1	
on V	lot	15	J.Melnyk	Ontario Well Digging Co.	Mar.13,1962	30	2		20	Fresh	D	Blue clay 20; sand 22; blue clay 30. Water at 20.
on VI	-	1	United Church of Canada		Apr. 8,1961	30	1		25		D	Brown soil 38; brown sand 40. Water at 40.
on VI on VI		1	A.Feaver B.Switzer	" Ontario Well	Jan.26,1962 Aug. 2,1962	30 34	1 4		15	:	D	Brown topsoil 10; grey clay 28; grey sand 30. Water at 30. Stony brown clay 18; fine gravel 23. Water at 18.
on VI		1	C.Brown	Digging Co. J.Kitching & Son	(7) 5 (5)						-	A CONTRACT OF THE PROPERTY OF
on VI	•	2	G.Calvert	Ontario Well Digging Co.	May 18,1963 Jul.22,1962	30 30	1 1		6 20		D	Topsoil 2; clay 21; blue stony clay 60. Water at 21. Hard blue clay 38; sandy grey clay 45. Water at 38.
on VI	*	3	J.K.Crang		Aug.14,1960		3		10	•	D,S	Blue clay 25;gravel 30. Water at 25.
on VI	•	5	•	Rutledge Water Wells Ltd.	Jul.2, 1963 Jul.22,1963	7	4 2 <u>1</u>	175	30 48	:	D,S	Brown clay 7; blue clay 40; coerse gravel 50. Weter at 40. Topsoil 2; brown stony clay 14; brown gravel boulders 24; blue stony clay 150; blue clay boulders 38; blue clay 135; blue stony clay 150; blue clay 150; blue stony clay 150; blue clay 150; blue stony clay 150; blue cl
on VI		6	•	*	Sep.23,1963	7	82	151	Flows	Ħ	D,S	173;blue sand 178. Water at 173. Topsoil 2;brown clay 20;blue stony clay 111;blue muddy sa 114;green stony clay 130;muddy brown sand 144;blue stony
on VI	•	8	A.Williams	J.Kitching & Son	Aug. 5,1964	30	1		55		D	clay 156; blue sand clay 166. Water at 111, 142 and 156. Topsoil 1; sandy clay 18; stony blue clay 60; sandy clay 62;
n VI	•	11	W.Woods		Nov. 8,1964	30	1		53		D	blue clay 65. Water at 61. Topsoil 1;stony clay 37;blue clay 62;sand 65. Water at 6
n VI	-	15	J.Rohner	Ontario Well Digging Co.	Jan.23,1962	24	3		30		D	Deepened well 52; sandy clay 50; gravel 52. Water at 50.
on VI	•	16	Vlg.of Bradford	C.E.Snider	Nov.24,1960	7					1-60	154; clay sandy gravel 248; sandy clay 288; silt sand 311; c
on VII		1	M.Meher	Babuik Well	Jun.14,1961	30	3		9	Fresh	D	sand gravel 348; brownish limestone 386. Dry hole. Brown clay 4; sandy brown clay 13; brown clay 18; sandy blue clay 25. Water at 10.
on VII	:	1	F.Doeler J.King	P.Spatuck	Apr.13,1962 May 8,1964	5	6	13 70	11	:	D D	Dug well 30; coarse gravel stones 73. Water at 73. Grey clay 60; dirty gravel 87; blue clay 185; white brown sa
n VII	-	1	K.Reynolds	J.Kitching & Son	May 13,1964	30	1		18		D	192. Water at 185. Topsoil 1; clay 22; blue clay 30. Water at 22.
n VII	•	5	J.Woods	M.S.Babiuk well Boring	Sep.27,1962	30	2		17	•	D,S	Brown sandy clay 14; blue sandy clay gravel 39. Water at
n VII	•	9	G.Harvey	J.Kitching & Son	May 21,1963	30	1 1		10	*	D,S	Topsoil 3; clay 18; coarse sand 19; stony clay 48; fine grave 49; clay 58. Water at 19 and 49.
n VII	•	12	W.~angford	M.Bebiuk	Sep.19,1964	30	12		30	*	D	Brown topsoil 18; grey clay 73; grey fine sand 75; grey clay 76. Water at 75.
n VIII	•	4	F.Degli	Ontario Well Digging Co.	May 29,1963	30	3		6		D	Brown clay 9; blue clay pebbles 28. Water at 9.
n VIII		.5	B. Evens	J.F.Kitching &Son		30	1		28		D	Topsoil 2; clay 17; blue clay 50. Water at 38.
n VIII		11	S.Cairns	Roth Well Digging	Oct.17,1964	30	2		8	-	D,S	Sandy soil 2; brown clay 18; sand 32%. Water at 24.
n VIII n VIII		13 14	W.Crossland E.Belfry	J.Kitching & Son Roth WellDigging	Nov.29,1963 Oct.12,1964	30 30	3 2		23 16	:	D,S	Topsoil 1; clay 21; gravel 31. Water at 23. Sandy soil 3; red clay 10; grey clay stone 18; sandy clay st
NIII c	•	15	H.Swagerman	Ontario Well Digging Co.	May 3,1961	34	3		20		D	51g. Water from 18 to 51g. Brown clay 20; blue clay sand 50; stone sand 56. Water at
n VIII	:	15	L.Hare	STEKTING CO.	Aug. 3,1962	30	2	10	6		D	Brown clay 8; hard grey clay stone 15; gravel 20. Water a
n VIII	-	15	C.Breedon		Aug. 3,1962	30	2	10	6	•	D	Brown clay 8; hard grey clay stone 14; grayel 18. Water at

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
SINCOE COUNTY - cont. West Gwillimbury Twp	(
Con VIII lot 15 Con VIII " 15 Con IX " 1	H.VanDerDonk J.P.Lindner E.Row	J.Kitching &Son Roth WellDigging M.Babiuk	Oct. 1,1963 Oct.28,1964 Jun. 9,1962	30	1 2 8		8 8 30	Fresh	D D,S D	Topsoil 1; clay 8; send clay 19; clay 25. Water at 18. Topsoil 2; brown clay 34; send 42\$. Water at 36. Brown topsoil 12; grey clay pebbles 49; gravel 50. Water at
Con IX # 4	D.Ramsay	J.kitching & Son	Jun.18,1964	30	1 1		40	•	D,S	50. Topsoil 1; sandy clay 32; stony clay 45; blue clay 74. Water at 45.
Con IX	H.Hounsome E.Bowles	Ontario Well	Dec.12,1963 Oct. 4,1962		1½ 3		28 20	:	D,S D,S	Topsoil 2; clay 23; blue clay 38; sandy clay 47. Water at 40. Brown clay stone 30; gravel 32; blue clay 45. Water at 30.
Con IX * 14	J.F.Sturgeon	Digging Co. J.Kitching &Son	Nov.17,1964	30	1		35		D,S	Topsoil 1; clay 22; stony blue clay 51; sand 52; stony blue clay 57. Water at 52.
Con IX * 15	J.Bateman	Ontario Well Digging Co.	Nov.26,1961	30	2 ⅓		20	-	D	Blue clay 40; sand fine gravel 46. Water at 40.
Con IX " 16 Con IX " 16	J.Clubine Holland Valley Conservation Authority	J.Kitching & Son	Aug.23,1963 Aug.10,1964		5 1 ½		37 34	:	D,S	Blue clay 37; coarse sand 48. Water at 37. Topsoil 1; sandy stony clay 26; sandy blue clay 40; sand 46. Water at 41.
Con X " 1	E.Row	M.Babiuk	Jun. 8,1962	30	ž		25	-	D	Brown topsoil 12; grey clay pebbles 45; grey sand 47. Water at 47.
Con X " 5 Con X " 7	E.Duncan Ont. Dept. of Highways	J.Kitching & Son D.S.Lougheed	Sep.11,1964 Mar. 6,1963		2 10	200	23 168		D,S P	Topsoil 1; clay 12; stony clay 29; gravel 35. Water at 30. Topsoil 1; coarse gravel 9; medium gravel 18; medium sand 29; silt stresks hardpan 326; coarse gravel 336. Water from 18
Con X * 11	J.Gordon	Northern Well Digging	Jan.20,1964	30	1/2		25		D	to 29 and from 326 to 336. Sandy soil 10; brown clay stone 40; fine grey clay stone 64. Water at 25.
Con X * 18	J.Fennell	J.Kitching & Son	May 19,1964	30	11		23		D,S	Topsoil 1; clay 18; blue clay 27; sand 28; blue clay 45. Water at 27.
Con XI 7 Con XI 15 Con XI 18 Con XI 20 Con XI 20 Con XI 20	L.Brown J.Selfe G.Roberts V.T.Greenwood	:	Sep. 7,1963 Jan.24,1964 Nov. 2,1964 Aug.10,1964 Aug.10,1964	30 30 30 30	1 1 2		28 35 34	:	D,S D D,S	Topsoil 1;grey clay 26;blue clay 55. Water at 32. Topsoil 1;clay 18;blue stony clay 55;sand 57. Water at 56. Topsoil 1;sand clay 35;sand 42. Water at 36. Sandy clay 18;blue clay 74. Dry hole. Sandy clay 12;sand 14. Dry hole.
Con XII " 1 Con XII " 5	G.Jeoffroy N.A,Watters	Roth WellDigging Ontario Well Digging Co.	Aug.10,1964 Jul. 3,1964 Jul.17,1963	30	3		8 25	Fresh	C D	Sandy clay 18; blue clay 44. Dry hole. Clay 8; sand 18. Water at 8. Brown clay 25; coarse gravel 27; blue clay 55. Water at 25.
Con XII 7	H.Jones A.Bathgate	J.Kitching & Son Co-op Well Digging	Jun.22,1964 Jul.23,1964		1 2		12 48	:	D D	Topsoil 2; clay 17; sand 19; blue clay 37. Water at 18. Sandy soil 5; brown clay 10; grey sandy clay 56. Water at 46.
Con XII 10	E.Delzotto I.MacNab	J.Kitching & Son Ontario Well Digging Co.	Aug.18,1964 Sep.30,1961		1 2		13 20	:	D,S D	Topsoil 2; clay 14; sandy clay 21. Water at 16. Sand 30. Water at 22.
Con XII	A.Wright M.VanGeffen K.Hambly B.Watson	J.Kitching & Son	May 3,1960 Oct.22,1963 Dec. 4,1964 Apr.15,1961	30 30	1½ 2 1½ 3		5 15 27 Flows	:	D D,S D,S D,S	Brown clay 5; coarse sand 15. Water at 10. Topsoil 1; clay 24; gravel 25; blue clay 38. Water at 25. Topsoil 1; sandy stony clay 40; sand 42. Water at 40. Topsoil 1; grey clay 16; silt 20; grey clay 50; sand clay. Weter at 60.
Con XIII # 5	J.Bitondo	P.Spatuck	Aug.15,1960	7	15	210	•	•	D,S	Black sandy loam 3;quicksand 25;gravel 32;grey clay 202;sand clay 226;sand gravel 230. Water at 202.

SIMCOE COUNTY											
Gwillambury Con XIII	Twp con lot 5	D.Osborne	M.Babuik	Sep.19,1961	30	25		6	Fresh	D	Black loam 1; brown sand 6; boorse brown sand 19;
Con XIII	• 5	Dr.N.A.Watter	Ontario Well Digging Co.	Aug. 9,1963	30	4		20		D	gravel 20. Water at 6. Blue clay 22; sand 26; blue clay 50. Water at 22.
Con XIII	- 6	J.Bitondo	P.Spatuck	Aug. 6,1960	7	8	20	8		D,S	Black sandy soil 4; quicksand 33; blue clay 58; fine sand 59.
Con XIII	* 7	E.Button	K.Babulk	May 10,1961	30	3		10		D	Woter at 58. Brown topsoil 12; grey clay pebbles 38; gravel 40. Water at
Con XIII	• 9	J.T.Polley	King City Well Drilling Co. Ltd.	Jul.28,1960	4	4	300	85		D	40. Topsoll 2;brown sand 70;blue fine sand 95;blue clay 290; hardpan clay stones 324;blue fine sand 329;blue clay 350;
Con XIII	* 14	J.Mulligan	H.dammers	Oct.11,1962	6	3	385	250		D,S	blue coarse sand 355. Water at 350. Sandy gravel brown clay 85; yellow fine sand 97; blue clay 395; hardpon 430; blue clay 436; fine sand 446; black muck
Con XIII	* 15	J.Kneeshaw	J.Kitching & Son Ltd.	Jan.10,1964	30	2		57		D,S	Topsoil 1; clay 23; sand 46; sandy stony clay 73. Water at 60.
Con XIII	* 18	J.Cronan	" Ltd.	Dec. 2,1963	30	1		39	-	D,S	Topsoil 1; clay 3; sand 12; sandy clay 41; sand 54. Water at
Con XIII	* 18	•		Dec.21,1964	30	1		34		D,S	44. Topsoil 1; clay 18; blue clay 38; sand 40; blue clay 50. Water at 39.
Con XIV	* 2 * 5	L.Solty & Son C.Pope	King City Well Drilling Co. Ltd.	Jun.19,1964 May 12,1962	30 4	1 1		20	:	D,S	Topsoil 1; clay 12; sandy clay 34; blue clay 46. Water at 30. Topsoil 1; fine blue sand 25; blue clay 85; fine sand 110; blue
Con XIV	• 11	H.Folton	Ontario Well Digging Co.	Aug. 6,1961	30	2		10		D	clay 150. Water at 110. Sand 20, Water at 10.
Con XIV	• 13	G.Kneeshaw	J.Kitching & Son	Dec.24,1963	30	21		32		D,S	Topsoil 1; sand 10; sandy clay 27; sand 40. Water at 32.
Con XIV Con XIV	13 14 16	W.R.Sturgeon E.Hughes O.Kneeshaw	Onterio Well	Nov. 2,1964 Dec.19,1963 Apr. 3,1962	30 30 30	1½ 2 2		26 23 5	:	D,S D,S D,S	Topsoil 2; clay 28; gravel 30; clay 42. Water at 29. Topsoil 2; grey clay 15; stony clay 40; sand 45. Water at 40. Blue clay 15; stony gravel 20. Water at 15.
Con XIV	• 19	H.Porritt	J.Kitching & Son	Dec. 2,1963	30	11		24		D,S	Topsoil 2; clay 18; blue clay 30; sendy clay 40. Water at 32.
Con XIV	" 20	H.D.Rothwell	H.Hammers	Jun. 6,1964	6	31/2	65	20		D	Topsoil 1; brown clay 23; fine yellow sand 24; sandy brown clay 30; blue clay yellow clay gravel 65; fine dark sand 68. Weter
Con XIV	2 1	Gilfore Comm- unity Hall	Ontario Well Digging Co.	Jun. 7,1961	30	2		8	•	P.	at 65. Sand 20. Water at 17.
Con XIV	• 6	A.Antrom	D.S.Lougheed	Dec.24,1963	7			Flows		P	Topsoil 1;brown sand 12;clay 15;silt clay 250;sand fine
Con XV	• 15	E.Hughes	J.Kitching & Son Ltd.	Jun. 3,1964	30	1		20		D	gravel 255. Weter at 255. Topsoil 1; brown clay 24; blue clay 55. Water at 22.
Con XV	* 22	Veniceland Ltd	'International Water Supply Co.	Kay 24,1960	5					T 1-60	Topsoil1;dirty sand clay gravel 5;coarse sand gravel 20;clay clay gravel 23;hard packed clay gravel 40;hard sticky blue clay gravel 54;hard sticky blue clay 75;soft sandy clay 89; hard blue clay gravel 114;hard clay sand gravel 13);soft
Con XV	* 22			May 27,1960	2	34	12	2	Fresh	T.	clay sand gravel 154; hard clay gravel 163; clay sand gravel 238; shale 241.
Con XV	" 22		.*	Jun.16,1960	2)4	12	۷	rresh	2-60 T 3-60	Topsoil 1; dirty sand 4; sand gravel 21; sand gravel clay 36;

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

GI GI D.Barr P.Nesbit P.Nesbit P. Peb. 15,1961 6 7 9 9 " D. Brown clay boulders 19;grey limestone 25. Water at 24. Peb. 15,1961 6 7 9 9 " D. Brown clay boulders 19;grey limestone 25. Water at 24. Peb. 15,1961 6 7 9 9 " D. Brown clay boulders 19;grey limestone 25. Water at 24. Peb. 15,1961 6 7 9 9 " D. Brown clay lithue limestone 27. Water at 28. Peb. 15,1961 6 7 9 9 " D. Brown clay lithue limestone 27. Water at 28. Peb. 15,1961 6 7 9 9 " D. Brown clay boulders 19;grey limestone 27. Water at 28. Peb. 15,1961 6 7 9 9 " D. Brown clay boulders 19;grey limestone 27. Water at 28. Peb. 15,1961 6 7 9 9 " D. Brown clay boulders 19;grey limestone 27. Water at 28. Peb. 15,1961 6 7 9 9 " D. Brown clay boulders 19;grey limestone 27. Water at 28. Peb. 15,1961 6 7 9 9 " D. Brown clay boulders 19;grey shale limestone 16½;grey limestone 27. Water at 28. Peb. 15,1961 6 7 9 9 " D. Brown clay boulders 19;grey limestone 28. Water at 28. Peb. 15,1961 6 7 9 9 " D. Brown clay boulders 19;grey limestone 27. Water at 28. Peb. 15,1961 6 7 9 9 " D. Brown clay boulders 19;grey limestone 16½;grey limestone 28. Water from 10 to 23. Water from 20 to 23. Peb. 15,1961 6 7 9 9 " D. Brown clay boulders 15½;grey shale limestone 16½;grey limestone 16½;grey limestone 28. Water from 28. Peb. 29. Water at 38. Peb. 15,1961 6 10 35½ 10 " D. Grey clay stone 20;gand harden 25;gravel sand 35½. Water at 30. Peb. 10,1962 6 1 45 8 " D. Brown clay stone 20;gand harden 25;gravel sand 35½. Water at 30. Grey clay harden 21;grey limestone 60;soft brown granite 68. Water from 38 to 49. Peb. 10,1962 6 1 45 8 " D. Brown clay stone 20;gand harden 21;grey limestone 25. Water at 25. Peb. 10,1962 6 1 45 8 " D. Brown clay stone 20;gand harden 25;grey limestone 25. Water from 38 to 49. Peb. 10,1962 6 1 45 8 " D. Previously cripidal 39;grey limestone 84;greenish limestone 162;grey limestone 27. Water at 28. Peb. 15,1961 6 10 10,1962 6 1 45 8 " D. Previously cripidal 39;grey limestone 28. Water at 28. Peb. 15,1961 6 10 10,1962 6 1 1 45 8 " D. Previously cripidal 39;grey lime	LOCATI	ION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
Con XV	West Gwillim												
Con XV		lot	22	L.3.Jack		Apr.16,1963	30	2		3	Presh	D	Brown clay 7; coarse gravel 12. Water at 7.
### Park Type					810E1115 001	Jul.24,1962	30						
Con II					:	Apr.16,1963 May 4,1963	30						
Con III		lot	5	G.Weaver									
Son IV	Con III	"									1000		to 33.
Consider Consider	Con IV	**	A	S.J.Price J.H.Crossing-	G.Hart & Son	Jun.10,1963	6	1 1	45	6	Sulphur	õ	Sandy clay stone 30; limestone 45. Water at 35.
Darr	Con IV	*	4			Mar.21,1964	6		18	14		D	
Sep. 10	GI GI			D.Barr P.Nesbit	G.Hart & Sons	Feb.25,1963 Feb.15,1961	6	3 6 7	18	1.0	Fresh	D D	Brown clay boulders 19; grey limestone 25. Water at 24. Brown clay 11; blue limestone 23. Water at 23.
CRR		lot	10								•		Brown hardpan boulders 14; grey shale limestone 16; grey
GRR " 16 F.Kerr " May 16,1960 6 10 35½ 10 " D Grey clay stone 20; sand hardoen 25; gravel sand 35½. Water at 38. GRR " 17 Quality " Jul.20,1963 6 10 25 11 " D Grey clay hardpan 21; grey limestone 60; soft brown granite 68. Water from 60 to 68. GRR " 18 J.H.Craven G.Hart & Sons Baldwin Well Drilling Baldwin Well Drilling	GRR	•	10	•									limestone 23. Water from 20 to 23.
GRR	GRR							35.55		22		1	Water at 38.
State	100000												at 30.
GRR " 18 J.H.Craven G.Hart & Sons Baldwin Well Drilling CRR " 22 A.Smith Baldwin Well Drilling CRR " 26 H.Angiers " Sep.18,1961 6 5 26 11 " D Grey clay small stones 23; fine gravel 25. Water at 25. Topsoil 2; stone 4; grey shale limestone 102; brown limestone 143. Water at 35, 84 and from 102 to 143. Grey clay stone 4; grey shale limestone 102; brown limestone 143. Water at 35, 84 and from 102 to 143. Grey clay stone 4; grey shale limestone 102; brown limestone 143. Water at 35, 84 and from 102 to 143. Grey clay stone 4; grey shale limestone 10; grey limestone 2 Water at 17. Topsoil 2; stone brown subsoil 5; grey shale clay 12; grey limestone 53. Water from 50 to 53.				Plywood			-						68. Water from 60 to 68.
GRR " 22 A.Smith Baldwin Well Drilling "				1.5.50000000000000000000000000000000000									Water from 38 to 49.
GRR " 26 H.Angiers " Sep.18,1961 6 5 26 11 " D Grey clay stone 4; grey shale limestone 10; grey limestone 2 Water at 17. GRR " 35 W.Olson " Sep,20,1961 6 5 42 25 " D Topsoil 1; stone brown subsoil 5; grey shale clay 12; grey limestone 53. Water from 50 to 53. GRR " 36 F.J.Hanson " May 22,1964 6 1 50 38 " D Limestone 8; brown limestone 25; red sandstone 40; grey red					Baldwin Well			4					Previously crilled 39;gr y limestone 84;greenish limestone 102;brown limestone 143. Water at 35, 84 and from 102 to
GRR " 35 W.Olson " Sep,20,1961 6 5 42 25 " D Topsoil 1; stone brown subsoil 5; grey shale clay 12; grey limestone 53. Water from 50 to 53. GRR " 36 P.J.Hanson " May 22,1964 6 1 50 38 " D Limestone 8; brown limestone 25; red sandstone 40; grey red	GRR	*	26	H.Anglers		Sep.18,1961	6	5	26	11		D	Grey clay stone 4; grey shale limestone 10; grey limestone 2
GRR " 30 F.J. Delison D Dimension of provide a street a stre	GRR	-	35	W.Olson		Sep,20,1961	6	5	42	25	•	D	Topsoil ; stone brown subsoil 5; grey shale clay 12; grey
	GRR	•	36	P.J.Hanson	•	May 22,1964	6	1	50	38		D	

		****									F1	
VICTORIA			⁵ .¶	1	1		1 1					
Bexley T		nt. t 10	G.Brown	Baldwin Well Drilling	Apr.16,1962	6	5	20	8	Presh	D	Topsoil #; shale grey limestone 3; grey limestone 30. Water at 30.
NWBR		12	J.Oliphant	G.Hart & Sons	Jun.20,1964	6	3	443	10		D	Topsoil 2:limestone 44%. Water at 44.
NWBR		14	J.Russell	g.nait a sons	Aug. 31, 1961	6	í		20	Sulphur	D	Clay stone 22:grey limestone 30. Water at 28.
NW BE	•			Baldwin Well Drilling	May 20,1964	6	10	30 36	16	Fresh		Blue clay hardpan 45; sendy clay gravel 47. Water from 45 to 47.
NWBB		17	J. Ruddle	G.Hart & Sons	Sep.11,1962	6	3	16	16		D	Clay stone 4; limestone 46%. Water at 46%.
NWBR		18	A.Campbell	•	Nov.14,1960	6	1	20	10	-	S	Dug well 10; limestone 20. Water at 14.
NWBR	•	18	L.Hockley	Baldwin Well Drilling	Jan.28,1961	6	20	40	20	Sulphur	D	Brown clay stone 5; shale limestone 8; grey limestone 62. Water at 62.
NWBR		19	Ont.Dept. of Lands& Forests	G.Hart & Sons	May 29,1963	6	8	19	14	Fresh	P	Brown clay overburden 5; grey shale 18; grey limestone 30. Water at 22.
NWBR		19			Jun.11,1963	61	10	5	5		P	Brown clay 3; grey shale 8; grey limestone 21. Water at 14.
NWBR					May 31,1963	6	2	30	18		P	Brown clay 4; grey shale 26; grey limestone 34. Water at 26.
NWBR				O#	Aug.17,1960	6	2	14	14		D	Limestone 96. Water at 96.
NWBR					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		1 1	20				
NWDD		En En	Lands & Forests		Jun.20,1963	6	1	554	23		P	Grey clay 28; grey limestone 55g. Water at 32.
NWBR		23	Bands a roresta	1	Jun.24,1963	6	5	55₹ 23 38	15		P	Brown clay 26:shale 27. Water at 27.
			R.Wires	Baldwin Well	Aug. 3,1960	6	10	38	5		D	Topsoil 1; grey clay 3; grey shale 4; limestone 38. Water at
NWBR	1.77		100	Drilling								38.
NWBR	3.00	28	D.Wires		Dec. 9,1960	6	3	23.	20		D,S	Dug well 23; hardpan 35; limestone. Water at 35.
NWBR				G.Hart & Sons	Jul.15,1960	6	2	25	3 ½		D	Brown clay stone 18; limestone 29. Water at 25.
NWBR		30	K.Ware		May 1,1964	6	1	23. 25 32	4		D	Clay stone 2; limestone 32. Water at 32.
NWBR				Baldwin Well	Aug. 16, 1963	6	5	30	18		D	Topsoil 2; grey clay 3; grey clay boulders 22; grey hardpan
THE DIE		,,,	0.011	Drilling					1			44. Water at 39.
NWBR		36	D.Armstrong	G.Hart & Sons	Sep.17,1960	6	2	10	10		D	Brown clay stones 30; fine gravel 34. Water at 34.
NWBR				Baldwin Well	Aug.14,1963	6	15	25	11		D	Topsoil fill 2; brown clay 4; grey clay boulders 10; sandy clay
NADU		00	D.Dapparsinen	Drilling			26	7.5				boulders 39; grey limestone 42. Water from 39 to 42.
PRS		3	Altherg	# # * * * * * * * * * * * * * * * * * *	Apr.10,1963	6	14		14		D	Hardpan 1; shale limestone 10; grey limestone 50. Water from
rno		2	Machine Co.				(0.0)		20		0.2	6 to 10.
PRS		5			Jul, 10, 1961	6	13	30	5		D	Brown clay stone 12; grey shale limestone 16; grey limestone
FRS		- 5	A.Dy cle		00111011701	1961		1,2000	1		1	35. Water at 30.
RF		12	A.A.Ennis	G.Hart & Sons	Sep.18,1963	6	11	51	91		D	Brown clay 7: brown limestone 57. Water at 55.
RF				Beldwin Well	Aug.30,1964	6	6	30	15		D	Brown clay 5; grey clay hardpan 20; gravel hardpan 27; grey
n.r		1)	n.Northmore	Drilling	Mag. 70,170	- 7	- S	, ,	- 2			limestone 38. Water from 35 to 38.
RF		15	Can. Imperial	n	Aug.25,1963	6	10	391	173	•	D	Grey gravelly hardpen 42; grey limestone 45%. Water at 42
Hr		15	Bank of		Aug. 25, 1905		10	272	+/8			and 45.
			Commerce					1				
n n		16			May 10,1963	6	25	40	12		D	Sandy clay 17: fine sand 19: grey limestone 45; brown limestone
RF	-	10	Board	1	may 10,190g		(2)	14.0	12	1	1	58; green limestone 63; red granite 66. Water from 39 to 50.
D.M		19		G.Hart & Sons	Jul.31,1963	6	14	160	42		P	Clay stone 6; limestone shale 11; limestone 103; granite 160.
RT	107	19	Dast.7 Port	G.nart & Jons	Jul. 71,1707		- 37	100	7.0	1	1.5	Water at 40, 110 and 160.
				1				1				## TO 110 Mile 100
	2		Hope.		Oct.25,1963	6	15	262	47		P	Clay stone 6; limestone shale 11; limestone 103; granite 160;
RF	,	19		5390	000.25,1903	0	15	202	47			granite rock 262. Water at 40, 110 and 160.
			Highways Dist	1			1			1		granite fook 202. Water to 40, 110 and 100.
			7 Port Hope.			192	8.5	10				Brown clay 2; grey shale 3; grey limestone 117. Water at 100.
RF		" 22		W.H.Baldwin & Sor			10	68	18	1 2	D	Grey shale limestone 4; grey limestone 80; red sandstone 91;
RF		24		Baldwin Well	Sep.27,1963	6	2	100	47		D	grey limestone 101:red sandstone 111:dark grey limestone
			Propane	Drilling	325 0							
			Assessed Section									1212. Water at 40 and 100.
										1		
							1		11			

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	T.EVET.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
VICTORIA COUNTY - cont.										
Bobcaygeon Village										
Bobcaygeon Vlg.	H_Stewart	J.F.Henderson	Peb.16,1960	6	3	45	24	Fresh	D	Topsoil 2; brown clay stone 19; shale grey limestone 53. Water
										from 30 to 53.
Bobcaygeon Vlg.	L.Cunningham	G.Hart & Sons	hay 9,1960	6	1	29	4		D	Limestone 55. Water at 29.
Bobcaygeon Vlg.	R.Purdy) 4 .	May 16,1960	6	7	7	7		D	Limestone 24. Water at 20.
Bobcaygeon Vlg.	E.Cameron		May 19,1960	6	1	24	5		D	Limestone 24. Water at 14.
Bobcaygeon Vlg.	C.Bent		Jun. 1,1960	6 <u>1</u>	5	2	2		D	Topsoil 2;grey limestone 14. Water at 14.
Bobcaygeon Vlg.	W.H.S.Heather		Jun. 3,1960	61	5	4	4		D	Topsoil 2; grey limestone 14. Water at 14.
Bobcaygeon Vlg.	R.W.Brown		Jul. 1,1960	6	6	12	8		D	Grey limestone 68. Water at 68.
Bobcaygeon Vlg.	C.Houghton	•	Jun. 6,1960	6 <u>1</u>	5	4	4	-	D	Well pit 4; grey limestone 14. Water at 14.
Bobcaygeon Vlg.	G.Walker		Jul.14,1960	6	7	19	7		D	Topsoil 1; grey limestone 65. Water at 65.
Bobcaygeon Vlg.	R.Henderson		Aug. 4,1960	6 ₺	2	26	1	•	D	Brown clay stones 3; limestone 26. Water at 20.
Bobcaygeon Vlg.	N.Hughes		Sep.10,1960	6	10	2	2	•	D	Black muck 3; fine gravel 16. Water at 16.
Bobcaygeon Vlg.	L.Pogue	∵#	Dec.30,1960	6	5	60	60		D	Drilled well 37; grey limestone 100. Water at 100.
Bobcaygeon Vlg.	Bell Telephone	K.Hart	Mar.21,1961	6	4	76	10	-	P	Brown clay 2;grey limestone 76. Water at 76.
Bobcaygeon Vlg.	K.Read	J.F.Henderson	Apr.12,1961	6	20	7	4		D	Shale 11. Water from 10 to 11.
Bobcaygeon Vlg.	R.J.Gordan	G.Hart & Sons	Jun.10,1961	6	7	6	3		D	Limestone 18. Water at 18.
Bobcaygeon Vlg.	G.Deeth		Jun.29,1961	6	6	5	5	•	D	Dug well 5;blue limestone 15. Water at 15.
Bobcaygeon Vlg.	H.H111	*	Jul.11,1961	6	5	13	13	-	D	Brown clay 1; grey limestone 62. Water at 62.
Bobcaygeon Vlg.	W.Thurston		Jul.17,1961	6	5	4	4		D	Brown clay 1; limestone 11. Water at 11.
Bobcaygeon Vlg.	A.J.DelPiero	•	Jul.26,1961	6	6		2		D	Gravel fill 2; grey limestone 14. Water at 10.
Bobcaygeon Vlg.	C.DelPiero	*	Jul.28,1961	6	6	2	2	-	D	Gravel fill 2; limestone 13. Water at 10.
Bobcaygeon Vlg.	K.Read	*	Jul.29,1961	6	4	58	14		D	Shale 4; grey limestone 66. Water from 64 to 66.
Bobcaygeon Vlg.	S.Moffatt		Sep. 9,1961	6	3	30	10		D	Limestone 30. Water at 20.
Bobcaygeon Vlg.	G.Summers	:(•	Sep.25,1961	6	9		4		D	Grey limestone 15. Water at 12.
Bobcaygeon Vlg.	H.W.Jermyn	•	Sep.29,1961	6	9	18	18		D	Dug well 18; grey limestone 28. Water at 22.
Bobcaygeon Vlg.	K.Read	J.F.Henderson	Oct.23,1961	6	6	24	14		P	Topsoil 1; shale 8; grey limestone 31. Water from 30 to 31.

VICTORIA COUNTY - cont.

Bobcaygeon Village-cor	1. 1		i i	1	1					
	S W.C	2 7002 0			263	075	2502		-	
Bobcaygeon Vlg.	Canadian	J.F.Henderson	Oct.24,1961	8	30	12	11	Fresh	P	Shale grey limestone 5; grey limestone 26. Water from 25 to
	Legior239									26.
Bobcaygeon Vlg.	C.Mulligan	* 1	Oct.27,1961	6	4	22	5	•	D	Topsoil 2; shale grey limestone 11; grey limestone 28. Water from 26 to 28.
Bobcaygeon Vlg.	H.Lance Pine-	G.Hart & Sons	Nov.19,1964	6	12	9	2	Salty	D	Gravel'stone 11; grey limestone 21. Water at 21.
Bobcaygeon Vlg.	Ridge Lodge S.Hunking	G.Hart & Sons	Oct.27,1961	5	3	9	14	Fresh	D	Erown clay stones 5; limestone 25. Water at 19.
Boboaygeon Vlg.	F.H.Walker	•	Nov. 6,1961	6	2	41	35	•	D	Brown topsoil 6; limestone 100; red shale 106. Water at 100.
Bobcaygeon Vlg.	H,A,White	•	Dec.14,1961	6	6	3	3	•	D	Gravel fill 1; grey limestone 12. Water at 11.
Bobcaygeon Vlg.	W,Crowe	**	Apr.11,1962	6	3	17	8	•	D	Grey limestone 25%. Water at 25.
Bobcaygeon Vlg.	R.J.Collier	₩)	Jul. 6,1962	6	6	10	3	•	D	Clay stones 4; grey limestone 19. Water at 19.
Bobcaygeon Vlg.	R.A.Harrison		Jul. 7,1962	6	5	7	9	•	D	Clay stones 3; grey limestone 16. Water at 15.
Bobcaygeon Vlg.	R.Phinnimore		Jul.10,1962	6	5	9	9		D	Brown clay stones 3; limestone 16%. Water at 15.
Bobcaygeon Vlg.	J.Southham	•	Jul. 2,1962	6	5	9	9	•	D	Brown clay stones 4; limestone 16%: Water at 15.
Bobcaygeon Vlg.	F.Hamilton	•	Jul.18,1962	6	2	58	15	*	D	Clay stone 30; limestone 58. Water at 30.
Bobcaygeon Vlg.	J.Crawford		Aug.10,1962	6	6	25	25	•	D	Brown clay boulders 19; limestone 39. Water at 33.
Bobcaygeon Vlg.	F.C.Webb		Aug.20,1962	6	\}	76	6		D	Brown clay 18;grey limestone 35;red sandstone 70;grey limestone 76. Water at 36.
Bobcaygeon Vlg.	G.E.Stinson	•	Aug.23,1962	6	7	12	10	*.	D	Dug well 10; grey limestone 31. Water at 31.
Bobcaygeon Vlg.	W.Purdy		Sep. 9,1962	6	8	11	10	•	D	Grey limestone 23. Water at 23.
Bobcaygeon Vlg.	M.Anderson	J.F.Henderson	Sep.20,1962	6	10	30	19	•	D	Topsoil 2; gravel stones 18%; limestone 39. Water at 38.
Bobcaygeon Vlg.	B.Thompson		Sep.24,1962	6	2	28	10		D	Topsoil 2; stones gravel 16; limestone 30. Water at 28.
Bobcaygeon Vlg.	H.Taylor	G.Hart & Sons	Sep.25,1962	6	1	98	28		D	Boulder brown clay 23; white limestone 98. Water at 98.
Bobcaygeon Vlg.	J.Staples	•	Oct. 1,1962	6	8	18	15	•	D	Clay stone 18; limestone $26\frac{1}{2}$. Water at 18.
Bobcaygeon Vlg.	B.Craig	J.F.Henderson	Oct. 1,1962	6	4	30	13	•	D	Topsoil 2; gravel stones 15; limestone 33. Water at 32.
Bobcaygeon Vlg.	J.O'Brien	G.Hart & Sons	Oct. 3,1962	6	6	17	16		D	Brown clay stones 22; grey limestone 28. Water at 24.
Bobcaygeon Vlg.	Locust Lodge	•	Oct.17,1962	6	3	10	10		P	Limestone 22. Water at 22.
Bobcaygeon Vlg.	PineRidgeLodge	•	Oct.22,1962	6	2	24	8	-	P	Gravel 15; limestone 24. Water at 24.
Bobcaygeon Vlg.	Dr.M.Kelly		Nov.13,1962	6	6	10	8		D	Gravel boulders 18. Wester et 18.
Bobcaygeon Vlg.	H.Hunt		Nov.23,1964	6	30	11	7		D	Gravel stone 14; grey limestone 26. Water at 26.

^{1.2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
/ICTORIA COUNTY - cont										
Bobcaygeon Vlgcont.										
Bobcaygeon Vlø.	A.Kelly	G.Hart & Sons	Nov.15,1962	6	3	6	5	Fresh	D	Black earth shale 1; grey limestone 23. Water at 21.
Bobcaygeon Vlg.	J.B.Coulter		Nov.23,1962	6	1	36₺	2		כ	Brown clay 3; grey limestone 36%. Water at 36.
Pobcaygeon Vlg.	V.Junkin		Mar.25,1963	6	6	20	14		D	Dug well 12; limestone 37. Water at 30.
Bobcaygeon Vlg.	J.St.Thomas		Apr.13,1963	6	4	25	19		D	Topsoil 6; grey limestone 75. Water at 74.
Bobcaygeon Vlg.	Kawartha Boat		Jul. 4,1963	6	3	23	5	Sulphur	C	Clay stone 13; limestone 38. Water at 17 and 22.
Bobcaygeon Vlg.	Livery C.Austin Co.	J.F.Henderson	Aug. 6,1963	6	40	20	10	Fresh	In	Limestone 78. Water at 79.
Bobcaygeon Vlg.	J.Goodman	G.Hart & Son	Aug.30,1963	6	1	66	12	.10	D	Clay stone 1; limestone 68. Water at 40.
Bobcaygeon Vlg.	Water Resour-	*	Sep.21,1963	8	60		4	Sulphur	P	Limestone 80; granite 114. Water at 12 and 70.
Bobcaygeon Vlg.	ces Comm		Nov. 2,1963	8	12	143	16	Fresh	P	Topsoil 12; limestone 120; granite rock 143. Water at 18.
Bobcaygeon Vlg.	C.Kerr	J.F.Henderson	Nov. 8,1963	6	4	90	30		D	Topsoil 2; sandy gravel 20; limestone 101. Water at 90.
Bobcaygeon Vlg.	I.Stenson		Peb. 6,1964	6	5	7	6	-	D	Topsoil 1; shele 15. Water at 15.
Bobcaygeon Vlg.	d.Nickols		Feb.11,1964	6	1 2	55	19		Œ	Shale 14; limestone 55. Water st 30.
Bobcaygeon Vlg.	B.R.Greer	G.Hart & Sons	Mar.25,1964	8	20	20		Sulphur	D	Red clay 1; grey limestone 95; red sendstone 110; red granite
Bobcaygeon Vlg.	R.A.Provost	•	Apr.30,1964	6	7	6 <u>1</u>	21	Fresh	D	112. Water at 8 and 33. Clay boulders 8; limestone 152. Water at 15.
Bobcaygeon Vlg.	L.Wicks	J.F.Henderson	Jun. 8,1964	6	5	50	20		C	Topsoil 2;brown gravelly clay 32;shale 35;limestone 57.
Bobcaygeon Vlg.	G.Finney		Jun. 9,1964	8	3	10	7	•	С	Water at 56. Dug well 10; limestone 13. Water at 12.
Bobcaygeon Vlg.	O.Kimble	G.Hart & Sons	Jun.29,1964	6	10	22	20	•	D	Boulders clay 13; limestone 3f. Water at 36.
Bobcaygeon Vlg.	M.Lambert		Jul. 2,1964	6	5	22	19		D	Gravel small boulders 14; limestone 292. Water at 25.
Bobcaygeon Vlg.	J.Barnes		Jul. 6,1964	6	1	32	6	Sulphur	D	Clay stone 18; limestone 32. Water at 25.
Bobcaygeon Vlg.	J.Staples		Jul. 9,1964	6	3	34	29	Fresh	D	Sand 5; clay stone 26; limestone 47%. Water at 35.
Bobcaygeon Vlg.	M.Plester		Jul. 9,1964	6	1	58	5		D	Gravel 2; limestone 58. Water at 45.
Bobraygeon Vlg.	J.P.Lockett	*	Jul.15,1964	6	1	24	1		D	Limestone 24. Water at 18.
Bobcaygeon Vlg.	C.M.Taylor		Jul.28,1964	6	1/2	126	20		D	Clay small boulders 14; limestone 100; red shale 126. Water
Bobcaygeon Vlg.	L.Mills		Sep.10,1964	6	5	5	2	-	С	at 80. Gravel 1; limestone 14. Water at 10.
Bobcaygeon Vlg.	W.Wetherup		Sep.11,1964	6	6	57	15		D	Limestone 77. Water at 35 and 76.
Bobcaygeon Vlg.	P.Lumber	J.F.Henderson	Sep.28,1964	6	12	50	11		D	Topsoil 2; grey clay shale 6; grey limestone 76. Water from

VICTORIA C	OUNTY -	cont.							w .			
Carden Tw	p con lot		U.S.S. # 6	F.C. Harmond	Oct.25,1960	5	2	53	19	Fresh	P	Topsoil 1; grey limestone 53. Water at 50.
Con I			D.Scott	Baldwin Well Drilling	Dec.10,1964	6	18	25	16	•	D	Dug well 16; grey clay stone 45; grey limestone 52. Water from 50 to 52.
Con I	-	11	C.N.Gumbert	# DITTING	Jul.30,1950	6	10	261	8	•	D	Topsoil 1; brown clay 5; grey clay 15; limestone 26; Water at 25.
Con I		11	B.MacIntyre		Jan. 3,1963	6	4	30	20	:	D	Brown clay 1; grey limestone 41. Water from 40 to 41. Topsoil 6; brown clay 17; limestone 34. Water at 28.
Con I	:	12	A.Comeau Graham Bros.	:	May 30,1961 Jan. 4,1962	6	5	35	12		D D,S	Previously drilled 32; grey limestone 37; red sandstone 63.
Con I		- 2007	Newschiedw dwitedow		May 19,1961	6	8	25	12		D	Water from 58 to 63. Topsoil 1; sandy topsoil 11; brown limestone 34; grey
Con I		18	H.Both		2		150	350			D	limestone 48; brown limestone 51. Water from 25 to 49. Topsoil 1; sand subsoil 11; brown limestone 25; grey limestone
Con I	-	18	G.A.McGhee		May 19,1961	6	8	15	8			30 brown limestone 304. Water at 25 and 37.
Con I	:	20	G.Wright	:	Jul.14,1960 Aug.29,1961	6	10	18	18	:	D D	Topsoil 1; brown clay 10; brown sandstone 26. Water at 26. Brown clay 2; brown clay stone 15; fine gravel 25; shale
Con I	_	22	Germania Club Ltd.		CONTRACTOR CONTRACTOR	- 20	2000	150	18		D	gravel 27. Water at 26. Clay shale 7;grey limestone 20;grey granite 55. Water at
Con I	•	22	D.S.Ryan		Sep.13,1961	6	8	55	10000		2	35 and 53.
Con I	-	22	C.Dennis		Oct. 5,1961	6	4	25	21		D	Dug well 82;grey limestone 25;brown sandstone 352. Water at 35.
Con I		22	H.Jones	G.Hart & Sons	Jul.31,1963 Aug.14,1963	6	6	12 10	10	:	D D	Brown clay 12; white limestone 40; red shale 50. Water at 50. Brown soil 7; grey limestone 21. Water at 15.
Con I	:	22	G.Graham H.Fulsom	Baldwin Well	Feb. 8,1964	6	10	6	41	•	D	Brown clay 17; gravel shale 19; granite. Water from 17 to 19.
Con I		22		Drilling	Feb.10,1964	6	10	10	6		D	Brown gravel hardman 15; grey limestone 21. Water from 15 to 18.
Con I		23	L.R.Lovely	G.Hart & Sons	Apr. 4,1962	6	3	23	18	:	D	Coarse sand 18; limestone 35. Water at 30.
Con II	•	15	R.Radway	Baldwin Well Drilling	Peb. 5,1964	6	10	38	11		D	Brown clay hardpan 35; brown clay hardpan boulders 45; fine sand gravel 48; grey clay 49; grey limestone 51½. Weter from 45 to 48.
Con II	-	20	R.Gallant	•	Feb.17,1964	6	10	10	3	•	D	Brown clay 8;grey limestone 18;green limestone 25;red limestone 30. Water from 20 to 30.
Con II			P.Bryck	G, Hart & Sons	Aug.12,1963	6	21	46	25 12	:	D D	Dug well 21; blue clay 35; grey sand 37. Water at 58. Dug well 6; grey clay stone 23; grey limestone 42. Water at
Con III	•	14	A.Radway	Baldwin Well Drilling	Oct.24,1961	6	1	37	8.84	1000		41.
Con III	•	15	W.Irwin		Dec. 6,1964	6	2	70	15		D,S	Dug well 152; hardpan gravel 45; grey limestone 70; green limestone 942. Water at 70 and 89.
Con III		17	W.Deverall	•	Aug. 24, 1963	6	3	50	30		D	Grey hardpen boulders 17; grey limestone 33; brown limestone 43; dark brown limestone 55; red sandstone 60. Water at 55.
Con III		18	W.Bennett		Jun.11,1962	6	5	50	27		D	Topsoil 1; brown clay 15; sandy clay boulders 20; grey
Con III		18	B.Holden		May 8,1963	6	10	32	33		D	limestone 72. Water from 35 to 45. Brown sandy clay 19; white limestone 40; hard brown limestone
Con IV		19	P.George		May 24,1961	6	2	40	32		D	48. Water from 40 to 48. Topsoil 2; clay subsoil 2; clay stone 25; shale grey limestone
			000000000000000000000000000000000000000			6	4	16745	30		D	28; grey limestone 80. Water at 35, 51 and 80. Topsoil 1; brown clay stone 6; shale limestone 9; limestone 60.
Con IV	•	19	M.J.Bent		May 25,1961	87.		52			122	Water at 22. 40 and 56.
Con IV	•	19	M.MacIntyre		Feb. 8,1964	6	1	65	29		D	Clay 1; limestone grey limestone 18; green sandstone 47; red sandstone 73. Water at 70.
Con IV	-	20	A.C.Partridge	•	Oct.20,1961	6	3	30	24	•	D	Clay boulders 7; grey shale limestone 8; grey limestone 49. Water at 47.
Con VI		2	J.Mercotte	Baldwin Well Drlg		6	1	50	16	Sulphur	D	Clay subsoil Taggrey limestone 62. Water at 60. Brown clay 1; grey limestone 96. Water at 75 and 90.
Con VI	ı :	2	B.Charyk D.J.Smith	•	Nov. 8,1961	6	10	70 15	15	Gas Fresh	D	Brown clay stone 5; grey limestone 24. Water at 22.
		1	.2. Footnotes giv	ring the meanings of	location abbre	viatio	ons and	of syn	mbols d	esignating	uses	of wells may be found at the end of Appendix C.

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
CTORIA COUNTY - cont										
alton Twp. Con II lot 11	J.Kinsman	Baldwin Well	Peb.14,1963	6	1	35	22	Fresh	D	Clay stone 4; shale granite 8; black granite 30; red granite
Con III	A.McIntosh	Drilling	Jul.22,1964	6	8	10	81	•	D	35; greenish granite 43. Water from 35 to 40. Dug well P; grey granite 16. Water at 10.
işhy Twp. Con I lot 20	Found Real Estate	J.F.Henderson	Jul. 5,1964	6	4	46	20	Fresh	ם	Brown clay 2; red granite rock 50. Water at 49.
Eldon Twp. Con I lot 1 Con I " 3 Con I " 3 Con I " 10	H.Uackernagel R.Veale R.Plynt	G.Hart & Sons J.F.Henderson	Sep.21,1964 Nov.24,1961 Nov.27,1961 Sep.14.1962	6	5	55	30	Presh	D,S	Dug well 30; limestone 55. Water at 32. Topsoil 2; brown cley 8; shale 16; limestone 44. Dry hole. Topsoil 2; brown clay 6; shale 14; limestone 40. Dry hole. Dug well 10; limestone 37. Dry hole.
Con II 5	A.Campbell E.Jordan	Allard Bros.	Jan.25,1961 Feb. 8,1961	2	4	18	12	Fresh	D	Grey clay boulders 11; grey limestone 25. Water at 25. Dug well 15; grey limestone 30. Dry hole.
Con II " 10	E.Peconi	Baldwin Well Drilling	Dec.13,1963		10	15	7	•	D	Grey hardpan 2; brown hardpan boulders 12; grey hardpan 16; sand medium gravel 19. Water from 18 to 19.
Con II	L.Macpherson	J.F.Henderson	Mar. 1,1963 Dec.13,1963 Dec.16,1963 Dec.17,1963 Dec.19,1963 Dec.20,1963	6 6 6						Dug well 14; limestone 45. Dry hole. Topsoil 2; stony gravel 10; limestone 46. Dry hole. Topsoil 2; stony gravel 5; limestone 67. Dry hole. Topsoil 2; stony gravel 7; limestone 37. Dry hole. Topsoil 2; stony gravel 14; limestone 38. Dry hole. Topsoil 2; stony gravel 4; limestone 38. Dry hole. Topsoil 2; stony gravel 4; limestone 35. Dry hole.
Con III . 3	Ont.Dept. of Highways	Baldwin Well Drilling	Oct. 1,1963		22 }	10	10	Salty	N	Clay hardpan 10;grey limestone 58. Water from 56 to 58.
Con III " 3	•	•	Oct.17,1963		2	20	8	Fresh	N	Grey clay hardpan 6; grey shale limestone 20; grey limestone 161. Water from 15 to 20.
Con III	•		May 27,1963							Topsoil 2; brown hardpen 17; white hardpen 23; grey limestone 250. Dry hole.
Con III . 6	•	•	Nov.20,1963	6	10	35	12	Sulphur		Brown hardpan 10;grey clay hardpan 16;grey limestone 45. Water at 16 and 40.
Con III 7	G.Whetter M.Mceachern	G.Hart & Sons Allerd Bros.	Dec. 7,1964 Jan.27,1961		4	40 15	15	Fresh	D,S	Dug well 15; clay stone 29; limestone 46. Water at 40. Dug well 15; grey clay gravel 30; grey limestone 43. Water at 41.
Con III	A.L.G.O.Farms D.Ross D.Hopkins	G.Hart & Sons Baldwin Well Drilling	Dec.16,1961 Sep.27,1960 Dec. 7,1960	6	3½ 1	39 30	15 9 15	:	D,S D,S	Grey fine sand 54; medium gravel 55. Water at 55. Grey clay 8; limestone 46. Water at 30. Dug well 20; limestone 44. Water at 20.
Con III	D.Ritchie H.Brown G.Grahem	N.N.Paulkner	Oct.20,1960 Mar.15,1964 Dec. 1,1964	6	8	15 85	2 40	Sulphur Fresh		Topsoil 1; blue clay 7; limestone 45. Dry hole. Grey clay 20; grey shale 23½. Water from 20 to 23½. Topsoil 1; brown clay 14; brown clay stones 26; grey limestobedrock 85. Water at 40.
Con IV • 1	-	•1)	Dec. 2,1964	6	10	108	40		D,S	Topsoil 1; brown clay 20; brown clay stones 26; grey shale 31 grey limestone bedrock 108. Water from 35 to 40.
Con IV 3 Con IV 3 Con IV 9	C.Lillico Lillico Bros. H.Okes	Allard Bros. J.F.Henderson G.Hart & Sons	Peb.14,1961 Sep.18,1964 Dec.31,1964		15 1	25 22 38	18 20 23	:	D,S D,S D,S	Grey clay boulders 35; grey limestone 71. Water at 71. Well pit 5; blue clay 33; limestone 35. Water from 34 to 35 Clay stone 10; limestone 38. Water at 23.

VICTORIA COUN	UTV - cont										
Eldon Twp		V.		0 90		. T	- co 1	î	1		
Con IV	lot 11	S. Hargrave	G.Hart & Sons	Nov. 9.1964	8	1	56	12	Fresh	D,S	Reamed 44; limestone 56. Water at 44.
Con V	* 1	H.Coolidge	Baldwin Well	Dec. 7,1964	6	1 1	47	30		D	Brown clay hardpan 20; brown shale limestone 24; brown
COII V		n.coorrage	Drilling	2227 04-40		- 7		8			limestone 52. Water from 47 to 50.
Con V	. 8	P.N.MacDonald	G.Hart & Sons	Dec. 7,1960	6	2		40		D.S	Dug well 40; limestone 96. Water at 96.
Con V	• 8	R.J.McAlpine		Aug. 7,1962	6			100		10-05	Dug well 27; grey limestone 109. Dry hole.
Con V	* 11	E.S.Hargrave		Dec. 2,1961	6						Brown clay stones 8; grey limestone 50. Dry hole.
	m 14	D.McEachern	Baldwin Well	Sep. 3,1960	6	2	27	27		D.S	Dug well 25; quicksand 35; gravel hardpan 38; coarse gravel 40.
Con V	14	D. NCBachelli	Drilling	30p. 31.700		~					Water at 38.
	- 4	A.McInnis	J.F.Henderson	Dec. 9,1963	6	1					Topsoil 3; clay 5; limestone 68. Dry hole.
Con VI	- 4	A.MCINNIS	D.I. Menderson	Dec.10,1963	6	1	85	20		S	Topsoil 2:clay 21:limestone 85. Water at 30.
Con VI	• 8	P.Meier	G.Hart & Sons	Jan.18,1963	6	11	80	40	Sulphur	D.S	Clay stone 15%: limestone 80. Water at 80.
Con VI		S.S.# 3	J.F.Henderson	Aug.21,1964	6		***		3355000	1000	Topsoil 2; brown clay 6; shale 18; limestone 58. Dry hole.
Con VI		5.5.4)	J.F. nenderson	Aug.23,1964	6						Topsoil 2:11mestone 31. Dry hole.
Con VI	1.2		Allend Buse	Feb.22,1961	2	13		16	Fresh	D-S	Dug well 16; grey limestone 48. Water at 45.
Con Vi	1/	J.Compbell	Allard Bros.		2	+ 5		1.0	11000	-,-	Topsoil 2: "lue clay 6; shale 25; limestone 80. Dry hole.
Con VII		S.S.# 4	J.F.Henderson	Aug.22,1964	6						Limestone 80 . Dry hole.
Con VII		permanental programme in			6	10	20	11		D.S	Dug well 15; boulders 19; limestone 30. Water at 20.
Con VII	* 7	P.McArthur	G.Hart & Sons	Dec. 9,1964	6	2	35	20		5	Dug well 16; limestone 63. Water at 63.
Con VII	* 17	P.Campbell	J.F.Henderson	Nov.26,1964		2	25	20		3	Brown sand 2; grey clay boulders 12; grey limestone 73;
Con VII	* 21	H.Coulter	Allard Bros.	Mar.3, 1961	2	1					Dry hole.
					2						Brown sand 2; grey clay boulders 6; grey limestone 35. Dry
Con VII	* 21			Mar. 3,1961	2						
				l			- 6		12	-	hole.
Con VIII	. 2	C.Benson	Baldwin Well	Nov.30,1961	6	10	38	15	Fresh	S	Dug well 17; grey limestone 42. Water at 38.
			Drilling								The state of the s
Con VIII	" 2	A.Steel	N.H. Paulkner	Jec. 8,1964	6	10	50	30		D,S	Topsoil 1; brown clay 4; brown clay stones 10; brown clay 20;
			60 A 10 MAY 100	200 200 200 200	0.00		1000	120240	191		grey limestone 55. Water from 46 to 55.
Con VIII	" 3	J.Alton	Baldwin Well	Dec. 4,1964	6	4	40	231	-	D,S	Clay hardpen 19; grey limestone 44. Water from 40 to 44 and
	-		Drilling	57 200				0.00	127	1000	from 30 to 35.
Con VIII	" 4	C.Benson	N.N.Faulkner	Dec. 4,1964	6	1	43	20		D,S	Topsoil 1; brown clay sand 21; grey limestone 44. Water from
1000									1		22 to 44.
Con VIII	* 6	L.Rea	G.Hart & Sons	Nov.14,1964	6	4	36	27		D,S	Brown clay small stone 12; limestone 42. Water at 28.
Con VIII	* 15	M.Campbell	Allard Bros.	Mar. 1,1961	2						Dug well 20; grey limestone 65. Dry hole.
Con VIII	" 19	G.Campbell		Fet .24,1961	2	1 1	24	18		D,S	Grey clay boulders 15; grey limestone 48. Water at 45.
Con VIII	" 19	# H	G. Hart & Sons	Dec.21,1963	61	ls.	20	15		D,S	Old well grey limestone 36. Writer at 18.
	* 24	G.Teel		Sep.27,1962	6	5	35	23		D.S	Grey clay 21; limestone 43. Water at 43.
Con VIII		S.S.# '>	N.N. Paulkner	Sep.22,1960	6	24	35 24	7		P	Topsoil 2; clay pebbles 15; grey limestone 30. Water at 23.
Con IX	" 5 " 10		A.M. AULKNEI	36p.22,1900		56.7	6.7		1	•	
Con IX	. 10	County	J.F.Henderson	Aug.30,1962	6	2	36	13		D.S	Topsoil 1; yellow clay shale 10; grey limestone 40. Water
		Victoria Barn	J.F. Henderson	Mug. 70, 1902		- 44	,,,	.,		2,0	from 33 to 40.
2000 222	* 20		G.Hart & Sons	Jan.15.1964	6	1	50	23		D,S	Grey limestone 50. Weter at 45.
Con IX	20	A.Bell		Oct.24.1960		1	30	12		D	Topsoil 2; shale 3; limestone 30. Water at 30.
Cor X	* 12	S.Nicholson	W.Sanderson				30			D	Topsoil 2; clay stones 44; gravel 46. Water at 46.
Con XI	• 16	S.Nichollson		Nov.18,1961	6	12		12			Brown clay 2; hardpan boulders 25; boulders medium gravel 27;
Con XI	* 32	E.Newman	W.H.Baldwin	Apr. 6,1960	6	10	24	20		D	Brown clay 2; nardpan coulders 25; boulders medium gravel 27,
				727134	2	200	1072	2020		1 2	grey shale 31. Water at 30.
Con XI	* 32	J.Murtcheson		Apr. 9,1960	6	10	12	10		D	Brown clay 3; medium sand 5; brown clay stone 20; grey shale
											25%. W ter at 24.
Con XI	* 32	W.Buchan		May 27,1961	6	10	10	7		D	Fill 1; topsoil 2; dark subsoil 3; grey clay boulders 16; grey
3011 142	2.5								Vi		limestone 20; orange limestone 21. Water 9t 21.
Con XI	• 72	L.Vassor	C.D. weaver	Apr.18,1962	6	1	1414	6		D	Fine sand boulders 30; limestone 44; gravel. Water at 44.
PRN	. 42		Baldwin Well	Nov: 19,1960		10	25	12		P	Dug well 15; sand 20; blue clay 30; shale limestine 312. Water
PRN	46	Kirkfield	Drilling	1001-71-700	1.00	7.51.55	100	7.00			at 314.
		Convent	Diffill								27.636
									1		
						1		1			
								1,40			

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

	LOCATION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING TEST	PUMP- ING LEVEL	STATIC	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
CTORI	COUNTY - c	ont.										
	Pwp cont.		Seesa Description	Tanananan marana		- 2			2000			
PRN	lot	43	St.John's School Board	Baldwin Well Drilling	Jun.25,1960	6	20	29	10	Fresh	P	Topsoil 1; sandy subsoil 30; boulders grey shale 31. Water a
PRN	×.	44	G.O'Heir	D.H. *alsh	Aug.25,1961	6	10	30	10		D	Sand 28:gravel 46:clay 48:gravel 50. Water at 48.
PRN		44	D.M.Holloway	Baldwin Well	Dec. 6,1961	6	4	10	10		D	Topsoil 1; sandy subsoil 20; medium gravel 25. Water at 25.
			-100 A CO A CO CO	Drilling					1 3000		1.000	
PRN	*	49	H.wilson	"	Jul.20,1960	- 8	10	19	4		D	Topsoil 1; brown clay 4; grey shale 15; limestone 19. Water s
PRN		55	E.Galley		Apr.19,1962	6	5	55	35	-	D	6. Fill 2:boulders clay 6:brown clay 30:brown sand 60;grey
		22	2.301103					"	22			limestone 68. Water from 66 to 68.
PRN		55	W.McNarney		May 23,1962	6	4	36	10		D	Topsoil 1; brown clay boulders 30; grey clay hardpan 34; grey
DDM	-	-1	n n 14		1 1060	6	_	10	-		_	limestone 39. Water at 20 and 35.
PRN		56	R.Bolton	"	Aug. 5,1960	0	5	12	5	(7.	D	Topsoil 1; sandy subsoil 10; fine sand 12; hardpan 13; medium gravel 15. Water at 15.
PRN		59	F.Dyke		A .g. 3,1960	8	5	16	5	Sulphur	D	Brown clay 3; grey shale 5; limestone 16. Water at 13.
PRN		63	J.Boyle		Apr. 1,1962	6	10	15	7	Fresh	D	Sandy subsoil 2; sand 16; coarse gravel 20. Water at 16.
PRS	*	8	D.Grant		Jan. 6,1961	6	5	25	17		D	Dug well 14; brown clay 20; fine sand 25; coarse sand 47.
PRS		12	D. Ma - C4 3 3 4 4 4 4 4	G.Hart & Sons	Oct. 8.1964	6	4	28	8		D.S	Water at 33.
PRS		19	H.Imrie	G.nart & Sons	Oct.13,1964	6	1.44	25	0		D,5	Clay 4; limestone 34. Water at 30. Limestone 19. Dry hole.
PRS		22	S.Stanley		Oct.20,1964	6						Dug well 14: limestone 65. Dry hole.
PRS		39	R.Brown	Baldwin Well	May 15,1963	6	1	37	13₺		D	Stony brown hardpan 20; white clay 37; soft dark grey
			STATE OF STREET SALES AND STREET	Drilling		1100	_					limestone 45; grey limestone 94. Water at 37.
PRS		39	E.G.Winfield	•	Apr.14,1964	6	2	50	26	Gas	D	Topsoil 6; gravel hardpan 20; grey hardpan 34; grey shale
PRS		42	Estate Dr.J.A.		Mar.19.1964	6	5	48	251	Sulphur	D	limestone 37; grey limestone 58. Water at 36 and 58. Dug well 19; sandy hardpan 37; boulders grey clay hardpan 44;
Fno		42	Knowles		nar.19,1904	0	2	40	475	Sulphur	,	grey limestone 54. Water at 48 and 52.
PRS	*	54	F.Stewart	*	Jul. 9,1960	6	1	35	25		D	Topsoil 1; brown clay boulders 30; sandy hardpan 55; limestone
		92400	NAC		TWO IS THE WINDOWS		192	2010				67. Water at 45 and 67.
PRS	•	54	F.Stubbins	•	Jul.16,1960	6	5	20	20	•	D	Topsoil 1; brown clay stones 3; grey shale 10; limestone 412.
PRS		54	K.Morton		Aug.13,1960	6	1	40	20	Fresh	D	Water at 30. Topsoil 1; sandy clay 6; sandy hardpan 35; gravel hardpan 45.
1 1113		5.0	M. HOI COM		nug.1),1700		•	40	20	110011	2	Water at 40.
PRS		54	J.Jackson		Aug.24,1961	6	59	20	9	Suiphur	D	Topsoil 2; brown subsoil 2; shale limestone 8; grey limestone
		240	521 220200000								-	25½. Water at 25.
PRS		54 55	G.W.Green H.Reynolds		May 15,1964 Oct.22,1963	6	7 13	15	5≹ 15	Fresh	D	Grey clay hardpan 9; grey limestone 24. Water from 20 to 24
PRS		22	n. neynotas		000.22,190)	0	1.5	25	15		D	Dug well 13;grey hardpan 34;grey limestone 35;grey shale 30 grey limestone 49. Water from 35 to 39.
PRS		56	J.Smith	: ••:	May 6,1960	6	10	31	5		D	Topsoil ligrey clay boulders 10:sand clay boulders 20:
		G										limestone 31. Water at 31.
PRS		57	C.McNarney		Aug. 4,1960	6	10	22	1	-	D	Topsoil 1; grey clay stone 14; sandy soil 16; limestone 22.
PRS		63	L.Styles	C.D.Weaver	Dec.16,1960	6		***				Water at 22.
PRN		54	W.Hockenell	Baldwin Well	Apr.12,1962	6	1	53	18	Sulphur	D	Brown clay boulders 16; grey limestone 54. Water at 53. Topsoil 1; sandy subsoil 3; brown clay 7; fine sand 47; sandy
PHN	77/2	24	w.dockeuerr	Drilling	Apr.12,1902	0	1	2.4	19	5.557)	١ ٠	herdpan 56; grey limestone 83. Water at 80.
mily 7			rest Sax	The same of the sa			-					
Con I	lot	4	R.Skuce	W.Sanderson	Feb.28,1961	6	20	120	30	Fresh	D	Old dug well 30; clay boulders 135; sandy gravel 140. Whiter
Com T		4	M.Johnston		Mar. 5,1961	6	10		10		n	at 140.
Con I		9	G.Windrem		Nov. 2,1962	6	10	110	19		D.S	Old dug well 19; clay stones 70; gravel 72. Water at 72. Topsoil 2; clay stones 140; sand clay 149; gravel 151. Water
3011 1		,	O THE INTERNAL		2,1902		20	1.10	7,	-	2,0	at 151.
Con I		10	R.Schofield	P.Buck	Feb.11,1963	6	10	142	87		D,S	Fine sand 75; blue clay 155; coarse gravel 162. Water at 16

٧	ICT	ORI	A	COUNTY	\overline{a}	cont.

VICTORIA COU											
Emily Twp.	lot 12	Emily Presby- terian Cemetry	N.N.Faulkner	Nov.19,1963	6	8	36	24	Fresh	P	Topsoil 1;brown clay pebbles boulders 17;coarse sand gravel 40;grey sandy clay 55;brown coarse sand 56. Water from 55
Con I	* 17	W.H.McCall	P.Buck	Peb.17,1964	6	15	96	66		D,S	to 56. Brown clay bowlders 100; blue clay 162; fine sand 165; fine gravel 166. Water at 166.
Con I	* 20	N.McConnell	N.N.Faulkner	Nov. 6,1962	6	5	60	15	•	D,S	Old dug well 24; blue clay stones 70; brown sandy gravel 71.
Con II	• 1	S.Hussel	P.Buck	Dec.11,1961	6	30	20	25		D,S	Water from 70 to 71. Old well dug 33; clay gravel boulders 72; coarse gravel 73.
Con II	* 15 * 12	J.M.Wallace	J.F.Henderson	Jul.14,1960	6	6	50	30	*	D	Water at 73. Dug well 30; send 60; coarse gravel 62. Water from 60 to 62.
Con II	17 19	R.Bronson M.Dowdall	P.Buck N.N.Paulkner	Aug. 3,1962 Dec.16,1960	6	10 20	15 80	52 76	-	D,S	Brown clay boulders 93;gravel 97. Water at 97. Topsoil 1;brown clay stones 10;gravel clay stones 60;brown
Con III	• 3	W.Weir		Aug.25,1964	6	18	15	1 1	•	D	clay stones 82;gravel sand 108. Water at 108. Topsoil 1;brown clay 6;grey clay 25;gravel 27. Water from
Con III	7	G.Finney F.Pitts	J.F.Henderson	Aug.19,1961	6	36	12	Plows		D D	25 to 27. Topsoil 2;grey clay gravel 23. Water at 23.
		Level Decountry		Sep.15,1964					125		Topsoil 2; grey clay 53; coarse sand gravel 57. Water from 53 to 57.
Con III	• 10	H.McConnel	W.McCarrel	Mar.13,1961	6	20	60	27	100	D,S	Old dug well 27; clay boulders 80; sandy gravel 83. Water at 83.
Con III	" 11	A.McQuade	P.Buck	Jan.13,1962	6	20	45	25		D	Brown clay 30; blue clay gravel 80; fine sand 82; coarse gravel 92. Water at 92.
Con III	" 11	I.Fallis	N.N. Faulkner	Jul.25,1962	6	11	55	53	m	D,S	Old dug well 30; brown sand 74; grey sandy clay 82; brown sand 90; brown sandy gravel 94; gravel 95. Water from 94 to 95.
Con III	• 13	W.Riley	J.F.Henderson	Oct.11,1961	6	12	50	18		D,S	Dug well 12; fine quicksand 70; fine black gravel 71. Water at 71.
Con III	• 15	L.Windrem	•	Jul.24,1962	6	3	142	34		D	Topsoil 2; yellow clay stones 38; grey clay small stones 137; shale 148. Water from 136 to 148.
Con III	* 16	H.Harrison	N.N.Faulkner	Mar.15,1961	6	10	107	80	•	D,S	Topsoil 2; brown sandy gravel 22; brown clay gravel 96; grey clay boulders 103; brown limestone 132. Water from 130 to 132.
Con III	• 17	H.Carew		Sep.21,1960	6	5	33	10		D	Topsoil 1; brown clay stones 23; grey clay gravel 32; sandy gravel 39; gravel 40. Water at 40.
Con III	* 19	G.Casey	S.Stockdale Well Drilling	Jun. 7,1960	6	7	66	63	**	D	Topsoil 1; brown clay stones 20; grey clay stones 76; gravel 83. Water from 80 to 83.
Con III	• 19	H.Toms	P.Buck	Mar.15,1962	6	10	140	80	•	D	Old dug well 12;grey clay boulders 60;grey clay 120;medium gravel 142. Water at 130.
Con III	* 20	D.Hoskin	S.Stockdale Well Drilling	Oct. 4,1960	6	10	94	80		D,S	Old dug well 15;grey clay stones 40;grey clay 110;medium
Con III	* 20	G.Brotherstone		Jul.24,1961	6	5	28	10		D	sand 114. Water from 112 to 114. Topsoil 1; coarse brown sand 24; grey clay stones 35; gravel
Con III	• 20	F.Jeeze	P.Buck	Mar.30,1962	6	15	127	40		D	36. Water from 35 to 36. Old well 20;grey clay boulder 70;clay 130;fine sand 140;
Con III	* 21	M.Burley	N.N.Faulkner	Jan.20,1960	6	4	66	64		D,S	medium gravel 142. Water at 140. Old well 24;grey clay 70;hard clay 72;gravel clay 82.
Con III	* 21	L.E.Mahood	J.F.denderson	Sep.27,1963	6	8	70	64		D	Water from 72 to 82. Topsoil 2; yellow clay stones 21; grey clay sand 68; hard clay
Con III	* 23	E.Chambers	W.Sanderson	Mer.25,1960	6	8	60	30	•	D	gravel 78. Water from 76 to 78. Topsoil 2; clay boulders 40; blue clay 65; sandy gravel 70.
Con III	• 23	P.Shaughnessy	N.N.Paulkner	Nov. 7,1961	6	4	65	26	1 40 71	D,S	Water at 70. Old dug well 26; grey clay stones 66; gravel 71%. Water from
											66 to 711.

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCAT	ION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
CTORIA COUNT	TY - 0	ont.										
mily Twn								235	0.0			
Con IV	lot		R.Reeds	W.Sanderson	Oct.21,1960		20	25 40	20	Fresh	D	Topsoil 2; clay boulders 20; clay 33; gravel 35. Water at 35
Con IV		5	H.Heasman	7 0 7 4	Oct.11,1960	6	20	18	12		D,S	Old dug well 33; clay 64; limestone 65. Water at 65.
Con IV	**	8	C.Stewart	J.F.Henderson	Kay 11,1962	0	20	16	5	-	D	Topsoil 2;grey clay stones 14;hard arey clay 30;shale 40. Water from 38 to 40.
Con IV		8	J.Chlovitt	P.Buck	Jul. 4.1963	6	15	10	3		D	Brown clay 20:blue clay 32:gravel 33. Water at 33.
Con IV		R	G.Jacobs	. Duck	Jul.22,1964	6	. 5	20	2		D	Topsoil 2; clay 23; sand 25; gravel 26. Water at 26.
on IV	100	10	C.Perritt		Aug. 6,1962	6	5 7	66	36		D	Old well 32; clay gravel 84; gr vel 86. Water at 86.
on IV		11	J.Shannon		Mar.20,1963	6	15	87	47		D.S	Sand 60; clay boulders 105; gravel 107. Water at 105.
Con IV	**	13	A.Capon	J.P.Henderson	Oct.12,1961	6	4	22	11		Ď	Dug well 11; coarse gravel 28. Water at 28.
Con IV	**	13	A.Caton	N.N.Paulkner	Mar.30,1962	6	20	37	25	•	D	Topsoil 1; brown sand clay 18; brown sand 50; sand gravel 57.
				200	2 2 2 2 2 2 2 2 2	100		2.2	V 5			Water from 50 to 57.
Con IV			I.G.dewitt	P.Buck	Jul. 5,1962	6	5	85	45		D	Clay boulders 50; clay gravel 93; gravel 95. Water at 90.
on IV		17	F.Calver	,**	Jul. 2,1964	6	4	40	10		D	Brown clay 10; sand 40; clay gravel 47; gravel 50. Water at
Con IV		20	C.Faulkner	N.N.Faulkner	May 22,1962	6	4	72	40	**	D	50. Topsoil 1; brown sand pebbles 38; grey clay gravel 40; gravel
on iv	1970	20	C.ranikuei	N.W.I BUIKNEI	nay 22,1902	- 0	-	1.6	40		- D	grey clay 78; fine gravel 80. Water from 78 to 80.
on IV	**	23	C.H.Dawson	*	Nov.10.1960	6	1	45	22		D	Dug well 22; grey clay gravel 45. Water from 22 to 45.
on V	100	7		J.F.denderson	apr.12,1961	6	5	38	24		D.S	Dug well 24; blue clay 38; grey limestone 48. Water at 45.
on V		7	W.Wilson		Nov.28,1962	6	5 1 C	40	22	*	D,S	Dug well 24; clay sand gravel 52. Water from 50 to 52.
on V		8	J.Foley	"	Peb.16,1961	6	3	22	8	**	D	Brown clay 10; grey clay stone 25; limestone 39. W ter from
S 523		100	2 20 2			- 20	-		100		200	31 to 32.
on V		8	h.Wanamaker		Jul.18,1961	6	6	26	3	"	P	Dug well 6; grey clay stones 20; grey clay coorse sand grey
CO 10		1.0	C.Tivy	W.S nderson	Jan. 5,1961	6	2	90	30		D	shale 38. Water from 35 to 38. Old dug well 36; clay stones 42; grey limestone 96. Water a
Con V		17	C.TIVy	.S nderson	Jan. 5,1901	0	2	90	30		D	96. water a
Con V		18	S.Smith	N.N.Faulkner	Oct.30,1964	6	40	94	20		D.S	Topsoil 1:brown clay boulders 15:grey clay boulders 90:gre
2011		+0	0.021.011		,.,.,.						-,-	clay pebbles 96;gravel 98. Water from 96 to 98.
Con V	**	19	E.Storey	R.Elvidue	Nov. 2,1962	6	10	44	14		D.S	Dug well 15;gravel 63;rock 67. Water from 63 to 67.
on V		21	V.Lowes	P.Buck	Jun.25,1963	6	10	58	28	*	D	Topsoil 4; brown clay 14; brown clay boulders 40; white clay
												gravel 76;gravel 78. Water at 78.
on V		22	B.D.Sargent	W.Sanderson	Jul. 3,1961	6	10	10	.3	:	D	Topsoil 2; clay stones 13; gravel 15. Water at 15.
on V		22	A.Dismond		May 3,1962		10	20	1 ~	2	D	Topsoil 2; coarse gravel 34. Water at 34.
on V		22	B.Skinner	P.Buck	Jun.27,1963	6	20	3	3	77	D	Black muck 2; yellow sand 10; clay gravel 25; sand 30; gravel 31. Water at 31.
Con V		22	F.Sharp	N.N. Faulkner	May 14,1964	6	10	20	14		D	Topsoil 1; brown clay stones 16; brown fine sand 50; gravel
OH V		22	r.onarp	M.M. Ladikhei	1103 14,1904		10	20				53. Water from 50 to 53.
on VI		6	S.Fitch	J.F.Henderson	Sep.14,1962	6	45	20	15		D.S	Dug well 13; grey clay stones 12; grey clay coarse sand 51:
JOH 11			3				-				-,-	shale 55. Water from 53 to 55.
Con VI	*	11	M.R.Soencley	S.Stockdale Well	Jul. 1961	6	16	20	6	*	D	Topsoil 1; brown clay pebbles 22; grey clay gravel 35; gravel
				Drilling Co.								38. Water from 35 to 38.
Con VI		11	J.Engels	R.E.Elvidge	May 24,1963		20	25	25	•	D	Gravel 37; limestone 47. Water at 35.
Con VI		11	E.Corletts	J.F.Henderson	Jul. 3,1963			27	14	*	D	Topsoil 2;gravel 12;blue clay 36;limestone 37. Water at 3
Con VI		11	A.Heads	•	Jul. 4,1963		7	27	4		D	Topsoil 1;grovel 13;blue clay 35;limestone 38. Water at 3
on VI		11	E.Fallis	R.E.Elvidge	Jul. 8,1963		20	10	6	•	D	Sand 25;gravel 26%. Water at 25.
on VI		11	C.Mongraw	W.Sanderson	Aug. 26, 1963		20	20	11		D	Topsoil 2:clay stones 30 sandy gravel 50. Water at 50.
Con VI		11	K.Scotte	J.F.Henderson	Jan.23,1964		16	30	15	- :	D	Topsoil 2; clay 35; gravel stones 45. Water at 45.
Con VI Con VI		11	J.Dunn D.M.Sharpe	P.Buck	Jun. 2,1964 Jun. 6,1964	6	10	10	4	-	D	Topsoil 2; grey clay gravel shale 28. Water from 26 to 28. Brown clay bould rs 25; blue clay 27; sand 28; gravel 29.
JOH VI		1.1	D.A.Sharpe	* . Duck	oun. 0,1904	U	10	1.1			D	Water at 28.
on VI		11	J.Schieste	J.F.Henderson	Jul.31,1964	6	5	20	36	*	D	Dug well 22; grey clay stones shale 82. Water from 80 to 8
		2.0				- 100 m	200	5.50	100		- File	

n VI	- cont.	11	B.Hollingshead	W.Sanderson	Nov.10,1964	6	10	30	12	Fresh	D	Dug well 2; clay boulders 39; gravel 41. Water at 41.
VI		12	Ont.Dept of Lands &Forests	J.F.Henderson	Feb.15,1961	6	7	20	14		P	Clay stone 5; sand gravel 20; grey hardpan 31; limestone 32
VI		12	Emily Provin-		Mar.24,1961	6	5	17	10		P	Water from 31 to 32. Topsoil 2; fine sand 18; gravel coarse sand 27. Water at
			cial Park		N- 0 10(1	6	10	30	20		D	Gravel 48. Water at 48.
AI		12	H.Woyeck R.W.Larmour	W.Sanderson	May 7,1961 Jul.11,1961	6	10	40	20		D	Gravel 52. Water at 52.
AI		12	Emily Provin-	J.F.denderson	Feb.13,1962	6	15	30	12	-	P	Topsoil 2; grey clay sand 36; coarse sand gravel 44. Wate
			cial Park			1,7%	-	8000			-	from 40 to 44.
VI		22	St.James Church	W.Sanderson	Nov. 4,1960	6	10	55	15	-	P	Topsoil 2; clay stones 58; limestone 65. Water at 65.
VII		8	P.Bittner		Jul. 8,1960	6	10	25	12		D	Topsoil 2; clay stones 30; limestone 39. Water at 39.
VII		9	V.Bulbeck		Jul.10,1960	6	10	20	€		D,S	Topsoil 2; clay 20; limestone 32. Water at 32.
VII		11	L.Atwell	G.Hart & Sons	Jul.22,1960	6	5 45	35	30		D,S	Brown clay stones 50; limestone 55. Water at 55.
VII		11	M.McLaren	J.F.Henderson	Jul.23,1964	6	45	7	6		D	Topsoil 2; grey clay gravel shale 22. Water from 20 to
VII	**	12	J.Entwistle	W.Sanderson	Jun.22,1960	6	10	12	6		D	Topsoil 2; clay stones 17; gravel 19. Water at 19.
VII		12	D.D.Carstead		Jun.22,1960	6	20	40	34		D	Topsoil 2; sandy gravel 47; gravel 49. Water at 49.
VII		12	P.Strassburger	J.F. Henderson	Jul. 3,1961	6	10	23	10		D	Topsoil 2; grey clay sand 31; coarse gravel 33. Water at
VII		12	S.Herman		Jul. 5,1961	6	10	30	20		D	Topsoil 2; grey clay sand gravel 42. Water at 42.
VII		12	A.Strassburger	•	Jun.28,1963	6	6	18	10		D	Topsoil 2; brown clay stones 15; coarse gravel 17. Water
VII	-	12	C.White		Jul. 4,1963	6	8	17	4		D	Topsoil 2; brown clay 10; sand 16; blue clay 29; coarse gra-
			7	<u></u>	P-1 01 1064	6	20	8	2		D	31. Water st 30. Topsoil 2; yellow clay sand gravel 19. Water from 17 to
AII		12	J.VanDurme		Feb.21,1964	6	20	12	3		D	Topsoil 2; grey clay gravel shale 21. Water from 20 to
VII		12	A.Strassburger		Jul.21,1964 Jul.22,1964	6	5	28	0		D	Topsoil 2; grey clay gravel shale 24; grey limestone 36.
VII	- 5	12			341.22,1964	О)	20	0		1	Water from 34 to 36.
IIV		12			Aug.19,1964	6	36	10	2	-	D	Topsoil 2; grey clay gravel 17; shale 19. Water from 17
VII		13	K.Spence	G.Hart & Sons	Feb. 2,1960	6	5	13	13	**	D	Dug well 16; sandy gravel 24. Water at 24.
VII		13	R.Mowers	J.F.Henderson	May 17,1961	6	20	8	3		D	Topsoil 2; yellow clay coarse sand gravel 13. Water at
VII		13	H.McClelland		May 17,1961	6	20	8	3		D	Topsoil 2:grev clay sand gravel 17. Water at 17.
VII		13	A.Ellison		May 17,1961	6	20	10	3		D	Topsoil 2:grey clay sand gravel 14. Water at 14.
VII		13	P.Wheeler		Jun.30,1961	6	12	3	3	**	D	Topsoil 2: coarse sand gravel shale 11. Water at 11.
VII		13	R.Payne		Jul. 1,1961	6	20	5	Plows	-	D	Topsoil 3:grey clay coarse sand gravel 18. Water at 18
VII		13	L.Yeret	•	Jul.13,1961	6	10	13	8		D	Topsoil 2; fine yellow sand 12; fine sand stones 22; grave
77.T.T		1.3	J.Cole		May 12,1962	6	5	13	Flows	*	D	shale 24. Water from 23 to 24. Topsoil 2; sand gravel 22. Water from 21 to 22.
VII		13	B.Greene		Jun.23,1962	6	2	12	FIDWS		D	Topsoil 2; coarse sand gravel 19. Water at 19.
VII		13	d.Michell		May 16,1963	6	5	18	4		D	Topsoil 2; sandy gravel 38. Water at 37.
VII		13		<u> </u>	Jul. 3.1964	6	7	18	8		D	Topsoil 2; sand clay gravel 26. Water from 25 to 26.
VII		13	A.Gorny	P.Buck	Jul. 14, 1964	6		6	5		D	Black muck 3:blue clay 19:gravel 20. Water at 20.
n VII			T.Oluper	F.Bick		6	7	6	4		D	Topsoil 1; clay 22; sand 23; gravel 24. Water at 24.
n VII		13	W.J.Adeir	-	Jul.15,1964	6	20	6	2		D	Topsoil 1; clay 14; sand 15; gravel 16. Water at 16.
n VII		13	C.Harvey		Jul.16,1964	6	20	10	2	-	D	Topsoil 1; clay 18; sand 19; gravel 10. Water at 10. Topsoil 1; clay 18; sand 19; gravel 20. Water at 20.
n VII		13	R.Bruce		Jul.17,1964	6			10			
IIV		13	A.Strausburger	J.F. Henderson	Oct.14,1964	0	15	12	10		D	Topsoil 2; grey clay stones shale 18; grey limestone 20. Water from 17 to 20.
VII		14	R.Siddle	*	Jun.20,1964	6	7	20	6		D	Topsoil 2; grey clay sand shale 28. Water from 26 to 28
VII		15	Dodwell &		Oct. 5,1961	6	4	23	8		D	Fine sand 16; clay stones 28; coarse sand 29. Water at 2
	_	110	Brodworth		1.1.10.1075		363	0.0			- n	m
VII	•		H.Cusack		Jul.13,1962	6	2	22	8		D	Topsoil 1; fine sand 24; coarse sand 26. Water from 24 t
AII	•	15	•		Jul.13,1962	6	2 2	24	8	-	D	Topsoil 2; yellow sand 18; coarse sand gravel shale 26. Water at 26.
								1				1.2 Villamenta 2. Secret Delivery

LOCATIO	ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	TEVET	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
reary activity												
ily Twp o on VII	lot		J.Migite	J.F.Henderson	Nov.29,1962	6	9	16	10	Fresh	۵	Topsoil 2; yellow clay sand 24; coarse sand gravel 32. Water
on VII		17	J.Link	W.Sanderson	Jun.23,1960	6	8	35	6		D	from 30 to 32. Topsoil 2; clay stones 38: limestone 41. Water at 41.
on VII on VII		17	J.Hunwicks J.Stephens	J.F.Henderson	Jun.22,1960 Jul. 5,1960		5	35 28	6	:	D D	Topsoil 2; clay stones 36; limestone 40. Water at 40.
V VVIII C	2			menderson	F17 (P) (C)	- 1				,,,,,	1 -	Topsoil 2; grey clay sand 32; coarse sand gravel 35. Water a 35.
on VII		17	R.Spratt	**	Apr. 4,1961	6	5	20	2	•	D	Topsoil 2; grey clay sand 21; grey clay stones gravel 30. Water at 30.
on VII	•	17	J.Russell		Apr. 6,1961	6	6	20	5	•	D	Topsoil 2; yellow clay sand 18; grey clay gravel 33. Water
on VII	*	17	E.King		Jul.15,1961	6	10	24	0		D	at 33. Topsoil 2; yellow clay sand 12; grey clay coarse sand gravel
on VII		17	H.Ovenden Jr.	P.duck	Oct.15,1962	6	7	54	2		D	34. Water at 34. Brown clay boulders 38; limestone 50. Water at 50.
on VII		18	0.Swift	W.Sanderson	Nov. 1,1961	6				Dest	_	Clay stones 12:grey limestone 90. Dr. hole
on VII		23	F.Herlihey	N.N.Faulkner	Jul.18,1963	6	31	49	29	•	D	Topsoil 1; grey clay stones 20; blue clay stones 57; grey limestone 59. Water from 58 to 59.
on VIII on VIII	:	3 2	S.Winn R.Chamberlain	J.F.Henderson	Sep.12,1962	6	18	25	24		D,S	Dug well 27; coarse sand gravel 41. Water from 40 to 41.
on VIII		12	L.Les1	P. Suck	Dec. 6,1963 Jan. 3,1963	6	10	32 66	18	Sulphur Fresh		Stone old well 18; limestone 45. Water at 40. Dug well 30; blue clay 50; fine sand 65; coarse gravel 70.
on VIII	120	17	D.Miller	N.N.Faulkner	Jul.11,1960	6	10	19	9		D	Water at 65.
	11.22				15.6%					100	J 2	Topsoil 2; brown clry stones 20; grey clay stone gravel 26; limestone 29. Water at 29.
on VIII on VIII	-	17	B.Maunder G.Rombow	W.Sonderson	Jul. 4,1960 May 1,1961	6	7	20 25	6	:	D	Clay boulders 24; limestone 28. Water at 28.
on VIII	•	17	E. Boyle	P.Buck	Oct.11,1962	6	5	33	9		D	Topsoil 2; clay stones 28; grey limestone 35. Water at 35. Old well tile 11; grey clay 30; limestone 43. Water at 43.
on VIII	•	17	D.Griese	N.N.Faulkner	Jun.13,1963	6	5	24	8	•	D	Topsoil 1; brown sand peables 6; grey clay stones 28; grey
on VIII		18	B.Shellock	W.Sanderson	Nov.15,1961	6						clay pebbles 30; grey limestone 33. Water from 28 to 33. Topsoil 2; clay stones 60; limestone 80. Dry hole.
on VIII on VIII	:	18	E.Hickey	N.N.Paulkner	Nov.18,1961	6	.?	45	18	Sulphur		Topsoil 2; clay stones 14; grey limestone 55. Water at 55.
on vill		2.2	E.nickey	N.N.Faulkner	May 10,1961	6	12	19	15	Fresh	D	Topsoil 1; grey shale limestone clay 8; grey limestone 23. Water from 18 to 23.
on IX on IX		1 2	V.0'Connell Scully'sSchoo	J.F.Henderson	Jan.10,1964	6	4	90	40		D	Dug well 40; sendy clay 100; sand gravel 103, Water at 103.
on 1A	1975	2	S.S.# 12		Sep.10,1962	6	4	50	14	•	P	Dug well 12; grey clay large stones 36; grey clay gravel 53; shale 62. Water from 59 to 62.
on IX	*	3	D.Scully	W.Sanderson	Oct. 9,1961	6	15	20	15	•	D,S	Old dug well 20; clay stones 28; gravel 30. Water at 30.
on IX on IX		12	E.Herlihey	J.F.Henderson G.Hart & Sons	Jan.14,1964 Jan.13,1961	6	15	48	32 12	:	D.S	Dug well 51; brown clay stones 60; shele 63. Water at 63.
on IX		21	W.Jolen	N.N. Paulkner	Dec.21,1960	6	•	74	12		۵,3	Dug well 12; grey limestone 42. Water at 42. Old well 13; shale limestone 17; grey limestone 128. Dry
on IX	•	22	C.P.Hickey	S.Stockdale Well Drilling co.	Sep.22,1960	6	1	32	19	Fresh	D,S	hole. Old dug well 21;grey limestone 34. Water from 21 to 34.
on IX	*	22	:	•	Oct.17,1961	6						Topsoil 1; brown clay stones 22; black limestone 47. Dry hole
on IX on IX	-	22			Oct.20,1961 Jan.11,1962	6	2	55	15	Sulphur	D 9	Topsoil 1; brown clay stones 20; black limestone 51. Dry hole
on X			A.O'Ne111	U C malana	10 Mile No. 20 P. 40 No. 20 L. 10 P.							Topsoil 1; brown clay stones 20; grey limestone 60. Water from 45 to 60.
5923/17. 333 .	-	3		W.Sanderson	Feb.12,1962	6	10	30	11	Presh	D,S	Old dug well 28; clay stones 33; grey limestone 54. Water at 54.
on X	•	6	I.Wall	•	Aug.20,1962	6	30	30	30	•	ם	Old dug well 30; clay stones 37; grey limestone 43. Water at
on X		6	J.Perdue	•	May 13,1963	6	10	45	2		D	43. Topsoil 2; clay boulders 45; grey limestone 49. Water at 49.
							5.70				-	The state of the s

٧	10	T	DRI	A	CC	UN	ľΥ	-	cont	•

VICTORIA CCUN											
Emily Twp.co		1		Oct.22.1963	6	20	40	28	Fresh	-	Topsoil 2; clay gravel 39; grey limestone 51. Water at 51.
Con X	lot 6	Downeyville	W.Sanderson	Vet.22,1903	0	20	40	20	rresn	P	Topsoil 2; clay gravel)9; grey limescone 51. water at 51.
		SeparateSchool		Aug.20,1962	6	10	40	30		D	Topsoil 2; clay stones 40; grey limestone 55. Water at 55.
Con X	. 7	0.Dorgan	J.F.Henderson	Dec. 7.1961	6	6	38	24		D	Brown clay 45: coarse gravel 46. Water at 46.
Con X	7	N.Lycas		Dec. 7,1961	6	10	20	4		D.S	Brown clay boulders 42: limestone 50. Water at 50.
Con X	* *	P.Herzan	F.Buck	Nov.20,1964 Jan.16.1961	2		30	100			Brown clay 17; grey limestone 30. Water at 30.
Con X		P.Fitzpatrick	G.Hart & Sons		0	2	30	12		D,S	
Con X	* 19	J.T. wilkins	P.Buck	Aug.24,1963	6	10	30	7₺	- :	D	Clay gravel 17; limestone 48. Water at 48.
Con X	. 5	D.Fox	W.Sanderson	Jan.19,1962	6	15	25	25		D	Topsoil 2; clay stones 31; grey limestone 38. Water at 38.
Con XI	• 6	J.Murtha	-	Nov. 8,1963	6	20	31	3		D	Old dug well 23; blue clay 38; grey limestone 46. Water at
		5 3343	120 N NE 180			1 1	5000	5(5)			46.
Con XI	" 13	P.O'Neill	N.M. Paulkner	Nov.30,1960	6	3	33	11		D	Old dug well 17; brown clay gravel 28; shale gravel clay 32;
				1	91						limestone 40. Water from 17 to 32.
Con XI	• 18	W.Perdue	W.Sanderson	Jul. 4,1962	6	4	52 24	12	:	D	Topsoil 2; clay stones 52; grey limestone 62. Water at 62.
Con XII	* 1	C.Zealand	P.Buck	Oct.17,1962	6	20	24	14		D	Brown clay gravel 21; limestone 32. Water at 21.
Con XII	. 2	R.Patterson	G.Hart & Sons	Dec.16,1960	6	2	34 66	10	Sulphur		Brown clay stone 15; limestone 34. Water at 34.
Con XII	. 2		124 2000	Nov. 9,1964	6	3	66	12	Fresh	D,S	Drilled well 26; limestone 66. Water at 66.
Con XII	* 8	E.Hone	J.F.Henderson	Sep.14,1964	6		10	500	- 00		Dug well 20; grey limestone 61. Dry hole.
Con XII	• 8			Sep.16,1964	6	1	54	31		D	Topsoil 2; clay shale 5; grey limestone 56. Water from 52 to
		and the former and an extra area.	Half Professional Wall Street, Contract	CANCELLO COLOR CHICAGO			77.00.00				56.
Con XII	• 8	M.Harrington	W.Sanderson	Oct.12,1964	6	10	25	10	Sulphur	S	Dug well 20; grey limestone 40. Water at 40.
Con XII	• 9	P.Kalinack Jr.		Nov. 4,1963	6			05/750		500	Topsoil 2; gravelly clay 13; limestone 94. Dry hole.
Con XII	. 9	F.J.Harrington	W.Sanderson	Dec. 5,1964	6	1 ½	55	30	Fresh	D	Clay stones 6; grey limestone 59. Water at 59.
Con XII	* 14	P.Murtha		Oct.17,1963	6	7	35 65	20		D,S	Old dug well 23; grey limestone 46. Water at 46.
Con XII	. 20	K.Perdue	J.F.Henderson	Aug.11,1960	6	2	65	18		D,S	Topsoil 2; yellow clay stones 27; grey limestone 70. Water
			St								from 60 to 70.
Con XII	" 21	A.Livingstone	G.Hart & Son	Apr.18,1963	6	1	42	10		D	Grey clay 42; gravel 42. Water at 42.
Con XIII	• 3	C.Foote		Nov. 6,1964	6	5	40	15	Sulphur		Blue clay stone 18; grey limestone 45. Water at 45.
Con XIII	* 4	L.Ashmore		Oct.22,1960	6	5	15 45	15	Presh	D	Dug well 15; brown clay stones 20; limestone 31. Water at 24.
Con XIII	* 5	N.Thurston	J.F.Henderson	Oct.30,1964	6	3	45	39		D,S	Dug well 40; shale grey limestone 49. Water from 45 to 49.
Con XIII	• 7	M.Black	,	Jul.15,1963	6	2	21	13	"	D	Topsoil 2; blue clay 15; shale 20; limestone 25. Water at 23.
Con XIII	* 17	E.Luus	W.Sanderson	Dec.28,1964	6						Dug well 20; grey limestone 120. Dry hole.
Con XIII	. 8	R.Roadhouse	G.Hart	Jan. 6,1961	6						Dug well 15; grey limestone 46. Dry hole.
Con XIII	. 8		J.F.Henderson	Oct . 24 . 1964	6			ł			Dug well 17; grey limestone 37. Dry hole.
Con XIII	m 9	P.Kalinach Jr.	G.Hart & Sons	Aug. 16, 1961	6	1	70	20	Fresh	D,S	Dug well 20; limestone 70. Water from 20 to 70.
Con XIII	. 9	J.Elliot	J.F.Henderson	Oct.28,1964	6					1	Topsoil 2; grey clay shale 7; grey limestone 64. Dry hole.
Con XIII	. 22	G.O'Neill	W.Sanderson	Nov. 1,1961	6	10	50 40	30		D,S	Old dug well 40; clay stones 69; limestone 71. Water at 71.
Con XIV	* 2	L.Ashmore	G.Hart & Sons	Nov. 4,1964	6	4	40	15		D,S	Dug drilled 20; limestone 40. Water at 40.
Con XIV	* 3	C.Koolhof		Oct.24,1960	6	5	8	8		D	Dug well 15; brown clay stones 17; limestone 30. Water at 25.
Con XIV	* 3	E.Gerymn	J.F.Henderson	Aug. 31,1764	6	3	13	11		D,S	Topsoil 2; grey clay shale 8; grey limestone 17. Water from
		Latinosa Amerika	The region of the section of the sec	0		3.0					15 to 17.
Con XIV	** 14		*	Nov. 9,1961	6	31	58	21	-	D,S	Dug well 23; blue clay 28; limestone 67. Water at 67.
Con XIV	* 4		W.Sanderson	Aug.17,1962	6	7	12	10		D	Topsoil 2:clay stones 8:grey limestone 18. Water at 18.
Con XIV	• 6	J.Draper		Nov.27,1964	6	3	50 27	17	Sulphur	D.S	Dug well 13:grey limestone 57. Water at 57.
Con XIV	. 7	J.D.McMullen	G.Hart & Sons	Oct.21,1960	6	5	27	20		D,S	Dug well 27; limestone 32. Water at 31.
Con XIV	* 10			Dec.10,1964	6			120,750	1		Dug well 20; limestone 75. Dry hole.
Con XIV	* 15	H.Noble	-	Oct.20,1962	6	24	17	14		D.S	Dug well 18;sand boulders 28.
Con XIV	* 15	•		May 18,1964	6			1			Brown clay 8; limestone 81. Dry hole.
Con XIV	* 15			May 19,1964	6	< b	25	3 à	Fresh	D	Brown clay 7; limestone 25. Water at 7.
				0 30000		-		-	a world:		
									1		
							-	-			

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

L	CATION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	T DUDT	WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
	curty -	ennt.										
enelon Con I	Twp. lot	4	R.Hayes	N.W.Faulkner	Jan.19,1961	6	< ½	70	12	Fresh	D,S	Topsoil 1;brown clay 4;grey shale 8;grey limestone 70.
		n. 1		22	T. 00 10/1	6						Water from 24 to 70.
Con I		4	J.Delong	J.F.denderson	Jan.20,1961	6	1	38	20	и	2	Old dug well 11; grey limestone 32. Dry hole. Topsoil 2; brown clay 5; shale 15; limestone 40. Water from
2011 2		9	V.501011					30	20			30 to 40.
Con I		9	H.weldon	W.Sanderson	Oct. 6,1964		7	40	22		D	Dug well 22; clay stones 50. Water at 52.
Con I		18	A.Maltese	G.Hart & Sons	Aug.11,1962	6						Dug well 27%; hope clay stone 37; limestone 50%. Dry hole.
Con I	,,	20	B.Kelly W.G.Black	W.Sanderson	Dec. 7,1964 Nov.10,1960	6	2	50	8	Fresh	2	Overburden limestone 139. Dry hole.
Con I		21	J.Kellv	G.Hart & Sons	Sep.23.1964		1	80	22	Salty	Ď	Topsoil 2;clay stones 12;grey limestone 55. Water at 55. Overburden 3;limestone 80. Water at 26.
Con I	(#1)	21	I.Lee	9	Nov. 5,1964				1. 6.	Sarey		Prown cley 1:limestone 10?. Dry hole.
Con II	"	3	K.Davison	J.F.Henderson	Jul.17,1963	6						Topsoil 1; brown clay 5; limestone . Dry hole.
Con II	•	3			Jul.17,1963							Topsoil 1; brown clay 5; limestone 81. Dry hole.
Con II		6	W.Thornberry	N.N.Paulkner	Feb.24,1961					_		Tobsoil 1; brown clay shale 7; grey limestone .75. Dry hole.
Con II		17 17	R.Wessell L.Teel	C.Hart & Sons Baldwin Well	Oct.27,1961 Dec. 8,1961		5	20	15	Fresh Sulphur		Grey shale 17; grey limestone 37. Water at 37. Brown clay stone 8; grey clay boulders 20; grey shale 25; gre
2011 11		17	L.Teel	Drilling	Dec. 0,1901	0	.0	32	25	Sulphul	ш	limestone 45. Water at 45.
Con II	H	17	E.Wessell	i.h.Fhulkner	Dec. 3,1964	6	6	80	30	Fresh	D,S	Topsoil 1; brown sand 15; grey limestone 85. Water from 80 to 85.
on II		31	R.Rea	C.D. *eaver	Apr. 2,1962	8	1	76	35		D,S	Brown clay 4; limestone 76. Water at 75.
on III	**	8	O.Copp	N Paulkner	Jan.25,1961		5	34	35 14	(m)	D.S	Old dug well 17; grey limestone 42. Water from 40 to 42.
Con III	**	12	W.C.Rogers	J.F.Henderson	May 24,1962							Topsoil 2; grey clay 7; limestone 105. Dry hole.
Con III	:	12			May 29,1962		20	122	- 0	20.00		Topsoil 2; grey clay 6; limestone 93. Dry hole.
Con III		16	J.Demoe	Baldwin Well Drilling	Nov.29,1961	6	2	25	18	Fresh	D,S	Dug well 20; grey shale 24; grey limestone 66. Water at 24.
con III		17	G.Dawson	N.N.Faulkner	Dec. 3,1964	6						Topscil 1; brown clay boulde-s 14; grey limestone 50. Dry hole.
Con III		17	*	Time'	Dec. 4,1964	6	1	170	50	Fresh	D,S	Toosoil 1; brown clay stones 14; brown clay bou lers 18; arey
Con III	**	25	G.E.Livingston	C Want & Sons	Jul.13,1960	6	1	413	91		2	limestone bedrock 170. Brown clay stone 12:limestone 41%. Water at 30.
Con III		25	A.G.Platt	" John Car John	May 8,1962		3	331	7		ă	Clay stone 24; livestone 33%. Water at 30.
Con III		25	J.Patterson	J.F. Henderson	Jun. 1,1962	6	2	331	3		ā	Topsoil ?; rrey clay stones 40; shale grey limestone 67.
			Contract of the Contract of th									Water from 65 to 67.
Con III		28	J.Courtis	G. Hart & Sons	Sep.28,1960		150	13	4	:	D	Clay stones 6; limestone 13. Water at 13.
Con III	77.0	28	W.G.Watt	Baldwin Well Drilling	May 19,1962	6	6	8	5		D	Topsoil 1; grey clay stone 4; clay shale limestone 10; shale grey limestone 20; grey limestone 42. Water from 14 to 16.
Con III	-	28	J.G.Gilchrist	G. Hart & Sons	Jul.10,1963	6	2	5	5	3.M2	3	Clay stone 4; limestone 20. Water at 20.
Con III		29	N.Gregory	J.F.Henderson	Sep.25,1962		1	155	50	7.00	D	Topsoil ?; clay gravel 1?; limestone 155. Water from 50 to
Con III	**	30	C.McNish	C.D. *eaver	Feb.28,1961	6	1		7		D	Brown clay boulders 13; Trey limestone 66. Water at 60.
Con III	:	30			Dec.12,1961	6	1	74	45		S	Dug well 37; grey limestone 74. Water at 74.
Con IV		1 5	G.Dent R.Navlor	J.F.Henderson	Jun.24,1964		10	5	1		D	Topsoil ?: grey clay gravel 11. Water from 10 to 11.
Con IV		19	G.McNevan	Baldwin Well	Dec. 1,1964 Nov.29,1964	6					1	Dug well 10;grey limestone 55. Dry hole.
3011 14		+ 7	O . HOME VALL	Drilling	101.09,1904	0						Dug well 15; grey lirestone 147. Dry hole.
Con IV	*	23	J.Burnett	G.Hart & Sons	Jun.29,1963	6	3	50	15	Fresh	D,S	Clay stone 16; limestone 50. Water at 18.
Con IV	•	25	J.Buid	•	Jan. 4,1964	6	3	12	8		D,S	Grey limestone 25. Water at 18.
Con IV		26	C.Madill &		Jun.20,1961	6	1	25	5		D	Old drilled well 19; grey limestone 3. Water at 32.
Con IV		26	P.Cotes C.H.Devey		Tu1 0 10/2	6	2	10	6		-	71
OU IA		20	C.d.Devey		Jul. 2,1963	0	2	12	Б	A700	D	Clay stone 31; limestone 38. Water at 38.
					1							
					1	1		4	1		1	

W.T.O.TO.D.T.A	dollita	+										
	Twp co							0				
Con IV		t 26	K.dorner	G.Hart & Sons	Jun.25,1964	6	1	391	7	Fresh	D	Clay stone 31; lirestone 39%. Water at 32.
Con IV				Baldwin Well	Jun. 6,1960	6	10	30	7 8		D	Topsoil 1;grey clay boulders 29;grey shale 306. Water at 30.
CO11 14		2.4	J. Luiz C	Orilling	04.1.			20			1.5	
Con IV		28	A.E.Dutfield	G.Hart & Sons	Sep.24,1960	6	1	22	5		D	Brown clay stones 20; fine gravel 22. Water at 22.
Con IV		28		gansie a sons	Feb. 4.1964	6	- FE - C - FE - FE	8	5		D	Brown clay 4; grey limestone 25. Water at 20.
Con V		6	T.Worsley	Baldwin Well	Oct. 6,1960	6	1	20	10		Ď	Dug well 10:limestone 20. Water at 10.
Jon v		0	1.worsley	Drilling	000. 0,1900	0	2	20	10			Dag well lojiladoone 201 wool to
Con V		6	R.Bate	BITTITUE	Nov.19,1960	6		ŧ	10		э	Dug well 20; limestone 50.
Con V		6	R.Love	C.D.Weaver	Nov.22,1960	6	10	4			2,3	Brown clay 5; grey limestone 30. Water at 29.
		6	J.Bray	J.Henderson	Apr. 4.1961	8	3	26	3		0	Topsoil 2; brown clay stones 7; shele 18; limestone 30.
Con V	17.50	0	J.Bray	O.nenderson	Apr. 4,1901		1	20	2.74		-	Water at 30.
Con V		6	R.Charman	G.Hart & Sons	Aug.21,1961	6	1	31	10		D	Brown clay stone 4; limestone 31. Water from 12 to 15.
				J.F.denderson	Sep. 3.1962	6	3	36		-	D.S	Dug well 9; limestone 39. Water at 36.
Con V		7	M.Maybee	O.1. Heliderson	Aug.21.1962	6	3	87	34		D	Topsoil ?;brown gravelly clay 35; limestone 87. Water from
con v		0	n.nayuee		Aug. : 1,1902	U	5	9.7	J-		-	35 to 87.
Con V		9	H. Henry		Oct. 6,1961	6	8	19	14		D	Topsoil 2; blue clay 28; coarse gravel 29. Water at 29.
Con V		22		N.N.Faulkner	Dec. 9.1964	6	5	90	20		D.S	Topsoil 1:brown clay stones 62:grey limestone 108. Water at
Con v		22	n.noynes	W.W. aulanel	Dec. 9,1904		'	20		456	2,5	30.
Con V	(40)	24	I.Dewell	G.Hart & Sons	Nov. 9,1960	8	1	33	17		D.S	Limestone 33. Water at 26.
Con VI		1		J.P.Henderson	Jul.11,1961	6	2	33	6		Ď	Topsoil 2; brown clay 6; shale 22. Water at 22.
Con VI		Ť	W.A.Deacon	o . r . method (sou	Jul.13,1961	6	3	6	Ľ.	*	D	Black muck 8: shale 19. Water at 19.
Con VI		1		Baldwin Well	Nov.18,1961	6	'		1000		-	Clay boulders 6; clay shale 29. Dry hole.
Son vi		1	w.ueid	Drilling	104.10,1901							oldy boulders ofter a state of the state of
Con VI		1	J.Ross	J.F.Henderson	Jun.21.1962	6	3	17	5	Fresh	D	Topsoil 2; blue clay 7; shale 23. Water at 22.
Con VI		1	J.1055	o.rmether sou	Jun.21,1962	6	3 6 6 8	12	5 7		D	Topsoil 2; blue clay 7; shale 22. Water at 20.
Con VI		1	L.Carveth		Jun.21,1962	6	6	5	4		D	Sandy loam 4; shale 13, Water at 12.
		1			Aug.20,1962	6	8	5 15	10		5	Topsoil 2;gravel clay 9; limestone 15. Water at 15.
Con VI		1	G.Jones		Aug.22,1963	6	4	12			Ď	Topsoil 2; blue clay 8; limestone 20. Water at 20.
Con VI		i			Jul.17,1964	6	10	12	9		5	Topsoil 2:grey clay shale 7:grey limestone 18. Water from
con vi			C.GOOGWIU	1277	041.17,1904	0	10	12			-	16 to 18.
Con VI		1	H.Flack		Jul.18,1964	6	8	15	2		D	Topsoil 2; grey clay grovel 15. Water at 15.
Con VI		1			Sep. 8,1964	6	2	15 58	18		5	Topsoil 2; grey clay stones shale 15; grey limestone 60.
con vi		1	1.Sexsalun		Sep. 5,1904	0	-	00	10		-	We ter from 50 to 60.
Con VI		7	H.B.Naylor		Nov.26.1364	6	7	30	19		D.S	Dug well 21;dark sand gravel 39. Water from 37 to 39.
Con VI		7 8	G.Quantz	G.Hart & Son	Oct.16.1961	6	,	90	1.7		5,5	Brown clay 10; grey clay 26; grey limestone 100. Dry hole.
Con VI		9	J.Worsley	J.F.denderson	Aug.10,1962	6	10	19	16	Sulphur	0	Topsoil 2:brown clay 9:limestone 33. Water at 32.
Con VI		9	G.Maunder	o . r . nender son	Sep.19.1962	6	10	33	16	, arbitar	D	Dug well 18; limestone 39. Water at 38.
Con VI		13	J.McWilliams	G.Hart & Sons	Sep. 8,1960	6	31	53	15	Fresh	5	Duz well 15; blue clay stones 53. Water at 53.
Con VI		16		J.F.Henderson	Jun.16,1962	6	18	20	4		D	Topsoil 2:grey clay stones 30:grey shale 34. Water from 32
Son VI		10	C.Coccenden	0.1.4denderson	oun. 10, 1902	U	1.0	2.0	0.75			to 34.
Con VI		16	H. Purloch		Jun.27.1964	6	10	20	8		D	Topsoil 2:grey clay shale 26:grey limestone 33. Water from
Con VI	8	10	n.Furloch	1000	Jun. 27, 1904	0	10	20		A		30 to 33.
0		16	K.Inkolov		Jun.29,1964	6	10	7	3		D	Topsoil 2:grey clay shale 12:grey limestone 16. Water from
Con VI	8	10	E.INKOIOV		Jun. 29, 1904	0	1.0	10	,		~	14 to 16.
C 117		1.6	A C Delter		Sep.30,1964	6	3	32	.8		D	Topsoil 2; grey clay sand shale 34; grey limestone 40. Water
Con VI	9	. 0	A.G.Baker		Sep. 30, 1904	0)	24	.0		D.	from 36 to 40.
		22	A.Smitheram	G.Hart	Dec.15,1962	6	3	56	40		0.3	Dug well 30; grey sand 34; grey limestane 63. Water at 63.
Con VI			R.Goodhard	J.F.denderson		6	2	20	6			Dug well 8;grayel clay 30. Water at 28.
Con VI	1	6		J.r.menderson	Sep. 7,1962	6	1	32	7		D,S	Topsoil 2:brown gravelly clay 6:limestone 32. Water at 8.
Con VI	1	8	J.Hayward		Aug.18,1962 Aug.25,1962	6	-1	40	10		D	Topsoil 2:clay gravel 13:limestone 40. Water at 35.
Con VI	1	8				6	1	35	16		2	Topsoil 2; clay gravel 1; limestone 40. water at 35. Topsoil 2; clay gravel 9; limestone 35. Water at 35.
Con VI	1 "	В	2/77:	100	Aug. 28, 1962	O	4.5	25	10	-	0	inhanit cicrah Risser Ailimeacone)). Marei at)).
							1					

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

						METER	TEST	TEAET	ua+au	WATER	WATER	below the surface are given in feet)
Con VII Con VII Con VII Con VII Con VII Con VII Con VII	lot 8											
on VII on VII on VII on VII	* 10	- 1	G.Copnina	J. F. Henderson	Aug.30,1962	6						Topsoil 2;dug well 25; rown gradel clay 35; limestone 94.
on VII on VII on VII on VII	* 10	è	H.Bayrs	C.D.Weaver	Nov.24.1960	6		40	19	Fresh	-	Dry hole. Duz well 20:grey limestone 40. Water at 40.
on VII on VII on VII			II.Cop-ins	J.P.denderson	Jan.20,1961		5	40	19	rresn	0,5	Dug well 29: limes one 41. Dry hole.
on VII on VII on VII			H.Anylias	"	Sep.22,1960		4	18	8		D	Topsoil 2; yellow clay sand 19; shale 25. Water from 20 to 2
on VII	* 12		B.Fairchild	G.Hart & Wons	Aug. 25, 1962	6						Limestone 50. Dry hole.
	* 13		S.Hussel	J.F.denderson	Har. 39,1964							Topsoil 6; grey clay shale 15; limestone 71. Dry hole.
on VII	* 12		-		Apr. 1,1964		2	25	6		-	Topsoil 3;grey clay shale 15; limestone 25. Dry hole.
	* 12	-			Apr. 2,1964	0	3	35	6	Fresh	C	Topsoil ?; grey clay shale 15; grey limestone 40. Water from 36 to 40.
on VII	* 15	:	I.Anderson	3.d_rt & Sons	Sep. 3,1962	6	5	40	20		0.3	Duz Well 20:limestone 40. Water et 35.
on VII	* 13	í	J.Gillis	***************************************	Dec.11.1963			,,,,			-,-	Clay stones 18; rey limestone 140. Dry hole.
on VII	# 22		A.Balaran	**	Jan. 9,1963	6	1	12	2	Sulphur	0	Fill 4; black muck 17%; grey sand 43%; brown sand 15; limestone
		. 1	en a en					10000				84. Water at 78.
on VII	* 27		Graham Bros.		Dec.22,1962		6	49	47	Presh	D,S	Duz well 47; brown sond 50; grey limestone 52. Water at 50.
on VII	* 27 * 24		A.Jubb G.Isnac		Sep.16,1964 Oct.16,1961		4	47	47		2	Dug well 47; sandy gr vel 66. Water at 66. Dug well 15; grey limestone 55. Dry hole.
on VII	# 2S		H.Peel		Oct.20,1961		4	39	37		0.5	Drilled well 28:grey limestone 50. Water at 45.
on VII	* 28		S.S.# 8		Nov.10,1964		14	37	24	-	P	Brown cley small stone 14; limestone 37. Water at 24.
on VII	* 31		G.Baker		Peb.27,1961		3 8	19	8		D	Well bit 4; grey limestone 31. Water at 30.
on VII	" 31		F.Hoover	*	May 27,1960		8	9	9		D	Overburien 5; limestone 18. Water at 18.
on VII	" 31		W.H.Manah n		Jun.21,1962		2	44	10	"	D	Shale 4; limestone 44. Water at 44.
on VII	" 31		M.Brockle ank	- :	May 22,1963		1	32	23		D	Brown clay 3; limestone 36. Water at 36.
on VII	" 31 " 22		R.Johnson W.Whitfield		Jun. 28, 1963 Mar. 8, 1963		3	30	11		D	Dug well 12; limestone 42. Water at 42. Dug well 10; grey clay fine gravel 27. Water at 27.
on VIII	" 22		H.Fox	J.F. menderson	Oct.14,1962		,	24	1.1		1	Dug well 14:grayelly clay 16:limestone 23. Dry hole.
on VIII	# į		E.Writht	4	Aug. 3,1963		23	18	5	-	D	Sandy soil ?;b'ue clay 11;limestone 24. Witer at 24.
on VIII	* 1		B. Mac .rthur		Aug. 5,1963		3	25	1.5		D	Topsoil 2; blue clay 8; limestane 40. Water at 35.
on VIII	• L		U.M>lette	*	Jul.17,1964		25 6		4.	•	D	Topsoil 2; grey clay gravel 13. Water from 12 to 13.
on VIII		5	G.Finney		May 27,1961		6	11	7		D	Topsoil ?; grey clay gravel 17. Water at 17.
Con VIII		5	Finney Lumber	•	Мэу 10,1962	6	50	15	6	-	D	Topsoil 1; blue clay 10; gravel stone 20; limestone 55. Water
Con VIII		-	G. Hopl y		Кау 29,1963	6	11	35	25		D	at 54. Brown sendy clay 17; limestone 57. W ter at 57.
on VIII		5	J.Worseley		Jun. 8,1964		2	79	8		D	Topsoil 2: grey clay shale 12: grey limestone 83. Water from
2011 1111	-	1			- J. 1701		-	1.7				80 to 83.
on VIII		5	J.Unsworth	*	Jun. 9,19-4	6	32	14	12		2	Topsoil 2;grey clay shale 20;grey limestone 29. Water from
		^		li and				100				27 to 29.
Con VIII		5	J.Kirk		Jul.16,1964	6	45	8	6		D	Topsoil 2; grey clay shale 15; grey limestone 19. Water from
ion WIII	* 5	,	B.Smith		100 7 1061	6	2	1.0	6		D	17 to 19.
Con VIII			Smith Bros.		Aug. 7,1961 Mar.20,1964		2	10	6	-	D	Topsoil 2; clay 5; shale 12; limestone 37. Water at 37. Topsoil 2; grey clay small stones shale 14; grey limestone 26
2011 4111	5	1	Darvii Dioa.	5000	141.20,1904		7	10	1			Water from 23 to 26.
Con VIII	4 5	3	A.Manw ring		Aug.19.1960	6	3	11	2	14	D	Topsoil 2:blue clay 11:shale 30. Water from 25 to 30.
Con VIII		3	J. Hayward		Aug.15,1962	6	12	90	8	Salty	5	Topsoil 2;brown clay 9;lim stone 108. Water at 59.
Con VIII	* 9		K.Johnston		Msy 31,1960	6	1	34	22	Fresh	כ	Topsoil 4; clay stones 16; shale 54. Water from 50 to 54.
on VIII		?	R.Slaght	G.Hart & Sons	Jul.26,1960	6	1	33,	9 71	1 1	D	Brown clay stones 30; limestone 33. Water at 30.
Con VIII		3	W.Tray anoff G.Beloff		Jul.28,1960		1	221	10	:	C	Brown clay stones 20%; medium gravel 22%. Water at 22%. Brown clay stones 20; fine gravel 23. Water at 23.
on VIII	- 3		R.Fox	J.F.denderson	Jul.30,1960 Aug. 6,1960		23	32			1 5	Topsoil 2; clay stone 11; shale 37. Water from 34 to 37.
on VIII			J.Homocher	G. Hart & Sons	Aug.18,1960		1	19	7 6		D	Brown clay stone 18: limestone 253. Water at 22.
		1						-				
							1					

VICTORIA COUNTY		e ^e									
Fenelon Twp		0.000				1 - 1	72225		27 7 I	100	The state of the s
Con VIII	lot 9	J.D.H-11	G.Hart & Sons	Nov. 8,1960	6	3	33 15 10	6	Presh	D	Clay stones 24%; limestone 33. Water at 33.
Con VIII	. 9	R.Worsley	J.F.Henderson	May 8,1961	6	E	15	3		D	Topsoil ?;grey clay grovel 26. Water at 26.
Con VIII	" 9	T.Worsley		May 12,1961	6	20 1	10	1		D	Topsoil 2; gravel sand 19; shale 28; limest ne 30. Water at 30.
Con VIII	. 9	D.Ralph		Apr.14,1962	6	31	18	1	•	D	Topsoil 2; grey clay stones 20; grey shale 25. Water from 22
SAME INCOMESSOR						1					to 25.
Con VIII	" 9	F.Wegener	_	3 3 22.62			2020	122	100	- 12	
		D.Mackenzer		Aug. 4,1962	6	4	22	3		D	Topsoil 1; red sand 7; brown clay 16; limestone 33. Water from
			_						-		31 to 33.
Con VIII	" 9	R.Harrison		Aug. 5,1962	6	11	21	3		D	Topsoil 1; sand clay 7; blue clay 19; gravel clay 21. Water at
	. 0				,					מ	19.
Con VIII	• 9	E.Summerville		Dec.12,1962	6	. 9	33	18	120	2	Tobsoil 2; small stones grey clay 28; shale 32; dark limestone
C UTT1	* 9	D.Sleep		7 20 10/2		4	20	_		D	53. Water from 50 to 53.
Con VIII	. 9	A.J.Shetler	G.Hart & Sons	Jun.28,1963	6	1 2	18	2		D	Blue clay gravel 25; gravel. Water at 25. Clay 17; fine gravel 22. Water at 22.
Con VIII	" 10	K.McKaug	J.F.Henderson	Jun. 9,1964 Aug.19,1961	2	3	6	6		D	Topsoil 2:brown clay stone 18:grey shale 21. Water at 20.
Con VIII	" 10	J.H.Johnson	G.Hart & Sons	Jul.10,1963	6	5 3 1	12	12		0	Grey clay 16; grey limestone 55%. Water at 44.
Con VIII	1 12	L.Rutherford	G.nart & Sons	Feb. 4.1961	6	1	12	12		100	Dug well 28; grey limestone 40. Dry hole.
Con VIII	. 22	E.W.Sangar		Sep.12.1960	6		5	2	Fresh	D	Black bog 6; blue clay 16; fine gravel 18. Water at 18.
Con VIII	" 22	G.Hickson		Jun. 8.1962	6	2	12	25	rresn	D	Clay gravel 38: gravel 42. Water from 38 to 42.
Con VIII	* 30	A.R.Bennett	J.F.Henderson	Apr.27,1961	6	5 5 4	17 33	20		D	Topsoil 1; coarse gravel 11; brown clay 20; shale 28; limestone
CON VIII	50	A. A. Dennecc	U.I. Menderson	NP1 . 27 , 1901	U	7))	20	1150	D	43. Water at 43.
Con VIII	* 31	J.Kerr	*	Jul.14,1960	6	2	28	12		D	Topsoil 2; clay stones 6; shale 32. Water from 30 to 32.
Con VIII	* 31	F.Manuel	G.Hart & Sons	Feb.22.1961	6	3	5	:.5		č	Dug well 7; grey limestone 18g. Water at 18.
Con VIII	" 31	S.Sawyer	"	Mar.28.1962	6	50	37 · 33	27	Sulphur		Brown clay shale 4; grey limestone 37. Water at 35.
Con VIII	* 31	G.Finney	J.F.Henderson	Aug. 31.1962	6	2	33	11	Fresh	D	Topsoil 1; yellow clay stones 15; grey limestone 37. Water
CON VIII	2.	d.r.Inney	o ii indinici aon	Aun. 11,1702			"	**	116911		from 35 to 37.
Con VIII	* 31	B.Northmore	G.Hart & Sons	Lay 14.1963	6	3	30	7			Clay stone 6; limestone 32. Water at 12.
Con VIII	* 31	E.R.Patterson		Jul.17.1964	6	7	22.	7	Sulphur		Blue clay stones 23; grey limestone 34. Water at 32.
Con VIII	* 31	E.Northmore		Sep.26.1964	6	2	55	23	Fresh	č	Old drilled well 35; limestone 55. Water at 55.
Con VIII	* 31	E.Irwin	J.F.Henderson	Oct. 5,1964	6	3	55 78 ·	23		D	Topsoil ?; grey clay shale 12; grey limestone 85. Water
Jo., 7111		31-1-1		000, 5,150	-	1 1	, ,			-	from 80 to 85.
Con VIII	* 32	J.Boston	G.Hart & Sons	Aug.20,1960	6	2	34 39 44	20		D	Limestone 34. Water at 25.
Con VIII	* 32	H.Maseey		Apr.26,1962	6	1 1 1 2	39	17		D	Limestone 39. Water ot 39.
Con VIII	* 32	W.H.Massey	-	May 2,1962	6	2	44	10		D	Limestone 44. Water at 44.
Con VIII	* 32	A.McCue	l #	May 8,1962	6	2	47%	10	Sulphur	5	Limestone 47g. Water at 47g.
Con VIII	. 32	H.Besll	-	Nov. 3,1962	6	5	16	6	Fresh	C	Topsoil 2:grey limestone 36. Water at 32.
Con IX	" 1	A.Kennedy	J.7.denderson	Sep. 1,1962	6	9	30-	19		D,S	Topsoil ?;stony gravel 35; limestone 39. Water at 37.
Con IX	. 6	W.Cornish		Jun. 25, 1964	6	5 9 1	43	7		Ď	Tongoil 2:grey cloy shale 26:grey limestone 46. Water from
		SACIOLIDAGISHON SHOUSHAN THE		TO SERVICE SHOP I POLONIC TO SE						1155	43 to 46.
Con IX	. 7	J.H.Jones	G.Hart & Sons	Jun. 14, 1961	6	3 3 2	12	14		D	Grey clay 23; sand 24. Water at 24.
Con IX	· 7	D.Colgan		Jun. 21, 1961	6	3	10	1	•	D	Sticky brown clay 22; fine gravel 26. Weter at 26.
Con IX	* 7	D.A.Dunlop		Arr.19,1962	6	2	37	4		D	Grovel 30: prey limestone 41. Water at 40.
Con IX	* 7		J.F.Henderson	Jun.25,1963	6	9	27	2	•	D	Gravel clay 21; limestone 35. Water ot 35.
Con IA	. 7	R.Pyburn	G.Hart & Sons	Nov.11,1963	6	3	41	16		D	Clay stone 39;gravel 41. Water of 41.
Con IX	. 7		J.F.denderson	Jun. 3,1964	6	3 7	16	5		D	Tonsoil ?; grey clay gravel shale 24. Witer from 22 to 24.
Con IX	* 7	A.Hemmingway	G.mart & Sons	Nov.16,1964	6	22	38	12	Sulphur		Dup well 17; boulders time miny 37; limestone 53. Witer at 53.
Con IX	* 9	E.Williams		Jun.12,1962	6	4	7	20	Fresh	D	Clay gravel 27; lirestone 37. Water at 37.
Con IX	• 13	H.Stevens		Oct. 7,1963	6	2 5 1	45	7	•	D	Clay stone 7; shale 10; grey limestone 45. Water at 36.
Con IX	* 15	H.R.Speicht		May 4,1960	6	5	24	6		D	Brown clay stone 14; grey limestone 30. Water at 12.
Con IX	* 15	J.Grant		3ep. 6,1960	6	1	26	8		D	Brown clay stones 8; limestone 26. Water at 20.
Con IX	15	M.Noore		Aug. 3,1962	6	(i	43	15	Sulphur		Clay stones 10; limestone 43. Water at 43.
Con IX	* 16	A.Ferguson		Nov. 6,1963	6	1	74	15	Presh	D	Clay stone 31; grey limestone 74. Water at 32.
								1			
								1			
		L									a state of the state of the state of

Loc	CATION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
TOR: CO	UNTY - cont	t.										
	sp cont.			2.32	2	100		- 2				
on IX	lot 21.		J.Lembert	G.Hart & Sons	Pet.18,1960		5	6	6	Fresh	2	Brown clay stone 3; limestone 21. Water at 21. Brown clay 3; limestone 20. Water at 20.
on IX	" 21				3ep. 7,1960	6	5	12	12		5	Grown clay boulders 6; red granite 37. Water at 34.
on IX	* 23		W.Avery	C.D. Weaver	Apr.27,1960	6	3	34	5			Limestone 34. Dry hole.
on IX	" 23		S.Liscom'e	G.Hart & Sons	Мау 24,1960	6	- 1	00	6		D	Limestone 24. Dry noie.
on IX	. 53				May 30,1960		1	22			2	Shale 3; grey limestone 110; red candstone 127. Water at 12
on IX	" 23				Nov.15,1963		3	114	15	1.00	5	Brown clay stone 10:11 mestone 462. Water at 462.
on IX	* 30		D. Holdge		Jul.23,1960 Jun.14,1963	6	2	16	10	Sulphur		Limestone 56. Water at 56.
on IX	" 30		J.Joyce	N.N.Faulkner	Sep.20.1963	6	< 2	93	34	Fresh	2	Topsoil 1: rown clay stones 14: rev limestine 99. Water
on X	" 2		R.J.Brailey	N.N.Faulknei	3ep.20,190)	9	- 4	3.	24	11681	4	from 48 to 99.
on X	. 7	,	C.Whitney	J.F.denderson	Oct.28,1960	6	1 1	55	26		D´	Topsoil 2:stones shale 7:shale grey linestone 59. Water
on: A	/		O.W.III GIIGJ	O	000.00,1700		* 2	22			-	from 50 to 59.
on X	" 7	,	D.Kennedy		Oct.28,1960	6	1	23	19		Δ.	Till 2:fine sand 6: tue clay 12:shale 47. Water at 28.
on X	" 7	,	W.Ludyka		Dec. 20,1962		13	46	11		D	Topsoil 2: clay stones 10: shale 16:dark limestone 50. Wate
On A	1		4.2443		2303 121 12-1						100	from 45 to 50.
on X	* 7	,	W.O.Jariine	н	Jun.20,1963	6			1	,		Limestone 174. Dry hole.
on X	* 7			*	Jun.23,1963	6						Limestone 63. Dry hole.
on X	. 7		L.Sherriown	J.F.denderson	Jul. 6,1964		5	10	14	Fresh	D	Topsoil ?; grey clay shale 15. Water from 14 to 15.
on X	* 7	7	K.Canyon		Jul.15,1964	6	0	47	10		D	Tonsoil 2; arey clay shale 13; arey limestane 62. Water fro
				6230	0.000		1977	12701	101			60 to 62.
on X	* 9	3	W.Wilson		May 25,1960	6	4 2	30	5		D	Topsail 2; clay gravel stones 10; shale 41. Water from 40 t
eres on	# 8		C.McIntyre	G.Hart L Cons	May 24,1961	6	25	34	114	n	D	Brown clay 1; rev shale 12; rev limestone 34. Vater at 30
on X	- o		H.Bariwell	J.f.denderson	Jul.10,1963		(2)	24	++2	Sulphur		Topsoil ?:blue clay 1?:limest ne 49. Water at 49
on X	# R		H. D. INCTT	0.1.10013011	Jul.12.1963	6	23	30	3	Fresh	2	Gravel fill 2; brown clay 6; limestone 35. Whiter at 34.
on X	# Q		R.C. word		Aug. 27, 1964		10	16	8	m m	á	Topsoil ?:sand clay shale 30: rrey limestone 32. W ter fro
Oii A												30 to 32.
on X	* 15	5	E.Crowe	G.Hart & Sons	May 17,1963	6	2 33	0	93	•	D '	Top-oil 3; rey limestone 25. Water at 24.
on X	" 16	5	H.Junkin		Nay 18,1961	6		17	5		D	Fine sand granal 18. Water at 18.
on X	" 16		A.Cooke		Jul. 2,1963		10	20	2		2	Previously drilled 18; limestone 28. Water at 27.
on X	" 18		W.H.Robinson	J.F.Henderson	Aug. 3,1961		10		5	Sulphur	D	Topsoil 1;trown clay 5; shele 15; limestone 3?. Water at 3?
on X	* 18		i.E.Gamble	G.Hart & Sons	Aug. 6,1963		6	19	14	Fresh	D	Toospil 1; limestone 21. Water at 21.
on X	* 18		H.m.Woodbine	-	Aug.10,1963		5.	19	5		D	Topsoil 1; limestone ?4. Water ~t ?4.
on X	" 20		K.Turnbull		Mar.30,1962		11	8.	5	Sulphur		Limestone 18. Water at 18.
on X	* 20		C.Connor		Aug. 7,1962	6	1	24 2	6		2	Shale limestone 6; limestone 241. Water at 248.
on X	. 20)	U.Henry	1 S	Ont.19,1963	8	4	40	5			Clay stone 21; shale 7; grey limestone 40. Water at 10, 18 and 36.
	# 21				N 02 1060	6						Limestone 61. Dry hole.
on X	6.4		C.Ellery		May 23,1960 Oct.20,1961	6	2	37	5	Sulphur	D.	Grev limestone 37. Water at 37.
on X	" 21 " 25		C.B.Lowes E.Wright		Jun.30,1960		- S	21)	Sulphur	D	Brown clay stones 22:11mestone 117. Dry hole.
Con X	* 25		C.Tawastst-		Aug.23,1960		1	42	5	Fresh	D	Brown clay stone 10; sand 45; limestone 47. Water at 47.
Con X	- 25	2	ierna	225	Hug. 27, 1900	.0		42	,	Fresh	D	Brown cray acone rolating appropriate at at att.
Con X	* 25	5	R.W.Stevenson		Aug.31,1960	6	1	283	1		D	Brown clay stones 8: fine gravel 16: limestone 28}. Water a
Jon A		4	n.a.boc.c.noon			1.5		- 14	30			17.
on X	* 26	5	H.Cormack		Jun. 24, 1960	6	2	30	7	-	D	Brown clay stones 30; medium ar vel 35. Water at 30.
on X	" 26	5	R.Watkin	Baldwin well	Oct.31,1952	6	5	18	10		ם	Gravel 3; blue clay 8; gravel 14; grey limestone 238.
10150 375			200	Orilling	550 550 5		2					
on XI	# P		C.Doisworth	J.F. denderson	May 24,1960		31	9	1		D	Topsoil 2; clay stone 7; shale 19. Water at 19.
on XI	• 8		J.H.Chapman		И≈у 24,1960		2		2	: ##	٦	Shale 15. Water from 14 to 15.
on XI	* 9	3	G.Humphrey		Aug.19,1961	6	3	18	14		כ	Tonsoil shale figrey limestone 33. Water from 32 to 33.
								Ť				
		- 1		t .	1			1	Į.	I.	I.	#

VICTORIA COUNTY - cont.										
Penelon Twp cont. Con XI	H.Dawes O.Graham G.Treble J.Newman	J.f.Henderson G.Hart & Sons	Jun. 4,1963 Jan. 2,1962 May 15,1963	6 6 6 30	9	30 35 6	10 30 3	Fresh	D,S	Brown clay 10; limestone 48. Water at 48. Brown clay boulders 35; grey limestone 60. Water at 44. Brown clay stone 19; grey limestone 24%. Water at 24%.
3011 A1 22	J.Mewman	w.ward	Oct.22,1964	30	9		4	3.77	Б	Gravel 2; fine sand 8; gravel 15; beown clay gravel 20. Water at 19%.
Con XI • 24	M.Halliday	G.Hart & Sons	Jun. 8,1962	6	1	281	10	*	ם	Shale 10; limestone 29½. Water at 16.
Penelon Balls Penelon Falls Penelon Palls Penelon Palls Penelon Palls Penelon Palls Penelon Palls Penelon Palls	B.Moore J.Jamieson O.W.R.C. W.J.Jackett I.Jubb Town of Penelon Falls	G.Hart & Sons International Water Supply G.Hart & Sons International Water Supply	Feb. 6,1960 Jun.14,1960 Jul. 6,1960 Jul. 9,1960 Jul.11,1960 Jul.12,1960 Jul.15,1960	6 6 10 8 10 10	2 1 5	12 40 80	12 8	Presh Sulphur Sulphur	T 1-60 C T 2-60 T 3-60	Stones muddy gravel 21. Weter at 21. Limestone 40. Water at 37. Coarse gravel boulders 5; clay gr vel 12; hard gravel 17; rock 37. Water at 37. Brown clay stones 4; limestone 80. Water at 80. Topsoil 2; clay gravel 4; hard packed gravel broken rock 12; limestone 32. Dry hole. Topsoil 2; sand clay 4; gravel clay 12. Topsoil 1; sand clay 14; clay gravel 23; limestone 33; limestone
Penelon Falls Penelon Palls	R.Johnston D.Purdy H.Purdy P.Birchel B.Rutherford E.Cochrane D.Stephenson F.J.McMillan T.Tomlinson G.Curtis	G.Hart & Sons	Jul.26,1960 Sep.13,1960 Mar. 4,1961 Mar. 5,1961 Mor.15,1961 Jul.22,1961 Aug. 8,1961 Sep. 4,1961 May 15,1962 Dec.14,1961 May 16,1962	10 666 666 666 666 666	7 10 10 10 10 10 10 10 10 10 10 10 10 10	9 50 36 30 57 37 83 17 30	9 3 4 3 23 12 63 23 12 20	Fresh Sulphur Fresh	4-60 4-60 DDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDD	brown shale 60. Water at 14 and 33. Topsoil 1; sand clay 20; clay gravel boulders 35; limestone 55. Water at 35. Brown clay 2; limestone 27. Water at 27. Brown clay 1; grey limestone 50. Water at 50. Brown clay 1; grey limestone 30. Water at 30. Brown clay 1; grey limestone 30. Water at 30. Brown clay 2; grey limestone 57. Water at 50. Grey shale 5; grey limestone 57. Water at 27. Grey clay stone 69; limestone 83. Water at 27. Grey clay stone 69; limestone 83. Water at 69. Brown clay 2; coarse gravel 20; fine gravel 42. Water at 42. Grey shale 6; grey limestone 30. Water at 30. Topsoil 2; coarse gravel clay 32; grey limestone 41. Water at 41.
Penelon Palls Penelon Palls Penelon Palls Penelon Palls Penelon Palls Penelon Palls Penelon Palls	H.Compston A.Lee A.Young E.O.Maybee W.Quibell W.Havery	J.F.Henderson G.Hart & Sons " J.F.Henderson G.Hart & Sons	Jul. 4,1962 Jul. 5,1962 Jul.12,1963 Jul.18,1963 Aug.16,1963 Aug.27,1964	666666	55576	19 32 15 11 20 35	16 10 7 6 10 15		D D D D D	Topsoil 3; shale 21. Water from 15 to 21. Fill 4; limestone 32. Water at 32. Grey limestone 18. Water at 18. Dug well 9; limestone 18. Water at 18. Topsoil 2; blue clay 7; limestone 32. Water at 32. Dug well 16; limestone 120; red granite 128. Water at 128.
Laxton Twp.	P.Benson	Baldwin Well Drilling	Oct.25,1961	6	4	40	36	Presh	D,3	Topsoil : brown subsoil 8; grey hardpon boulders 15; shale limestone 16; grey limestone 94. Water at 18, 45 and from
Con IV 2 Con IV 11	W.Davey E.Reynalds	:	Jan.20,1961 Jul. 1,1962	6	20 10	60 40	40 25	:	0,8	90 to 94. Brown clay stone 9; grey limestone 105%. Water at 105. Shale grey limestone 6; grey limestone layers 25; grey limestone 40; brown limestone 48. Water from 45 to 48.
Con V 8	R.Puterbough C.Beiley	:	Apr.16,1960 Peb. 3,1961	6	20 11	25 109	8 36	:	D D,S	limestone 40; brown limestone 48. Water from 45 to 48. Grey clay 4; grey shale 14; limestone 45. Water at 45. Brown clay stone 5; shale stone clay 10; shale limestone 14; limestone 25; soft red stone 90; multi-coloured granite 109. Water at 60.
				1						

^{1.2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	ING	STATIC	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
AIGLOBIY GORNER -											
Lexton Twp go Con V lo	nt. t 13	3.Cook	Baldrin Well	Jul.23,1960	6	5	20	50	Fresh	د	Brown clay 7; limestone 4?. Water at 42.
2on ∀ "	24	V.Shell	Drilling	Apr.26,1962	6	10	35	24	-	5	Maroon clay stone 15; sandstone clay seems 23; brown limestone
Con X "		G.Bartley A.C.Çooper	C.D.Weaver Buldwin Well Drilling	Jun.14,1960 Oct.28,1960		10	32 19	10 19	:	D D	25;mercon limestone 38. Water at 30. Brown clay 1;red granite 32. Water at 32. Dug well 18;red granite 37. Water at 37.
Con (I *	. 2	W.Puterbough	Drilling #	Jun.30,1961	6	3	40	2.5		P	Topsoil ; brown clay 27; limestone 40; crystolized granite
Con XI	3	L.Newell	*	Sep.27,1960	6	10	30	15	-	P	52%. Water at 50. Sandy brown clay 5; grey granite 50; blue granite 60. Water
Con XI	14	M.Shepp rd	*	Aug.22,1960	6	3	10	8	-	D	at 50 and 60. White crystalized granite 6; crystalized grey granite 20.
Con XI	4	R.Oldfield	-	Sep.29,1960	6	10	35	22		Œ	Water at 15. Topsoil 5:prown sand 2;crystalized granite 10;grey granite 41. Water at 40.
Con XI "	4-	S.Krasuski	*	Mar.10,1964	6	7	30	7		D	Brown clay 4; shale granite 15; grey soft granite 20; grey
Con (I "		A.Staples L.Hawlhorn	J.F.Henderson	May 27,1964 Kay 27,1964		30 7	12 25	11 12		D D	granite 40%. Water at 24 and 40. Topsoil 2; brown clay 5; white granite rock 23. Water at 22. Topsoil 2; brown clay 12; white granite rock 32. Water at 31.
Lindsay Town Lindsay Town		E.Irwin Lindsay Golf Club M.Rodgers B.Murphy Silverwoods Dairy J.P.Sanderson I.Pollard Pair Grounds G.Hutton L.Langdon Z.Fraser F.Rogers Kawartha Window Sales M.Arnot H.Hawkins	P.Buck J.F.Henderson	Sep.26,1960 Nov.15,1961 Dec.22,1961 Jan. 9,1962 Jan.11,1962 Apr. 7,1962 Apr. 17,1962 Aug. 18,1962 Oct. 2,1962 Apr. 6,1964 Aug.25,1964 Sep.21,1964 Oct.30,1964 Nov. 2,1964	8 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	201 14 5 27 9 37 55 3 11 20	31 20 6 50 10 31 36 22 3 94 74 14	15 9 14 8 2 15 28 15 23 9 24 12 30 30	Fresh Presh	D.S. In D. P. D.D. D. D. S. D. D. D. S. D. D. D. S. D. D. D. D. D. D. D. D. D. D. D. D. D.	Brown clay stones 2; limestone 31. Water at 25. Brown clay stones 16; brown gravel 20; grey gravel 38; blue clay 50. Water at 16 and 38. Topsoil 2; brown clay stones 15; shale 23; limestone 70. Dry hole. Dug well 14; coarse gravel 21. Water at 21. Pit 6; concrete 8; yellow clay sand gravel 12; grey clay small stones 26; shale layers clay 45; grey limestone 60. Water from 50 to 60. Topsoil 4; blue clay 20; limestone 27. Water from 23 to 27. Toosoil 2; yellow clay stones 18; grey clay small stones 47; shale 50. Water from 48 to 50. Topsoil 2; blue clay 20; coarse sand 41. Water at 40. Cld well 15; clay 22; rock 42. Water at 42. Topsoil 2; brown clay stones 57; shale 58. Water at 58. Topsoil 2; grey clay stones shale 26; grey limestone 99. Water from 96 to 99. Topsoil 2; grey clay stones shale 12; grey limestone 76. Water from 70 to 76. Toosoil 2; grey clay stones shale 23; grey limestone 37. Water from 35 to 37. Dug well 18; clay gravel 57. Water at 57. Clay 58; limestone 67. Water at 67.

VICTORIA COUNT											
Mariposa Twp. Con A Con A Con A	lot 3	J.Davis R.Kerrigan J.Vau	J.F.Henderson G.Hart & Sons W.ward	May 27,1960 Apr.30,1962 Jul.16,1962	6 6 30	7 3 75	50 18	11 10	Fresh	D D	Topsoil 2; yellow clay 14; grey clay gravel 88. Water at 80. Clay stones 16; fine sand 26. Water at 26. Brown clay small stone 20; soft blue clay 47%; sand. Water at
Con A	• 12	R.Newman	J.F.Henderson	Kay 18,1962	6	6	52 39	25 18		D	47%. Topsoil 2; blue clay 58; coarse sand 60. Water of 60.
Con A	* 12 * 12	W.D.LaRiviere	:	May 24,1962	6	7 8 8	39		:	D D	Topsoil 2; blue clay 46; coarse sand 48. Water at 46.
Con A	" 12 " 12	E.DesJardine		Jun. 8,1963 Jun. 15,1963	6	8	65	45		ם	Sandy clay 34; gravel 35. Water at 34. Sandy clay 55; medium gravel 72. Water at 55.
Con A	* 12	M.J.Kirk	· • ·	Jul. 7,1964		10	69	30		D	Topsoil 2; gravel 30; blue clay 87; coarse gravel 89. Water at 87.
Con A	* 13	R.Newman		Nov.23,1960	6	5	26	12		D,S	Coarse sand 18; blue clay 30; coarse gravel 32. Water at 32.
Con A	" 13	R.Sarick	J.F.Henderson	Aug. 17, 1964	6	5 3 3	15	7		Ď	Dug well 13; medium gravel 24. Water et 24.
Con A	" 13			Cct.28,1964	6	3	20	7	•	D	Dug well 6; sandy gravel 40. Water at 40.
Con A	" 16	G.Starr		Apr. 6,1961	6	25	60	20	•	D,S	Dug well 22;drilled 31;blue clay 110;fine sand 120;fine gravel 121. Water at 121.
Con A	" 21	L.Snodden		Jan. 5,1912	6	10	39	18		D	Dug well 18; fine sand 50; blue clay 56; fine black gravel 58.
Con A	" 21	F.Woodraff		Jan.28,1964	6	15	80	22	•	D	Brown gravelly clay 20; blue clay 45; quicksand 90; blue clay 108; fine black gravel 110. Water from 108 to 110.
Con B	" 15	N.A.Davilson		hay 15,1962	6	4	50	27	•	D	Dug well 11; blue clay 56; fine black gravel 57. Water at 56.
Con B	" 16	R.Grills	•	Jan.21,1964	6	25	40	35	300	D,S	Dug well 45;blue clay 90;coarse sand 92;fine black gravel 93. Water from 90 to 93.
Con B	* 18	G. Grills		Dec. 2,1964	6	<	60	40		s	Dug well 41; clay gravel 110. Water at 110.
Con B	. 23	C.Willis	•	May 21,1963	6	5	18	6	•	D	Topsoil 1; yellow sand gravel 20; coarse sand gravel 24.
Con G	* 14	E.J.Harte		May 29,1961	6	50	22	4		D	Water from 20 to 24. Topsoil 2; fine sand 15; blue clay 57; fine gravel 58. Water
Con C	" 17	B.G.Ferry		Jul. 6,196	6	2	5	Plows		D	at 58. Topsoil 2;brown clay stones 21;fine gravel 22. Water at 22.
Con C	" 17	F.Barnes		Aug. 14. 1964	6	2	20	FIOWS		D	Topsoil 2; clay 40; gravel 46. Water at 46.
Con C	" 18	R.Rae		Jul.10.1963	6	2 6	20	30		D	Sandy loam 2; stony gravel 48. Water at 48.
Con C	" 19	B.Griths		Dec.15,1964	6	30	100	45		D	Dug well 42; clay gravel 128. Water at 188.
Con C	. 50	A.Betts	Boldwin Well Drilling	Aug.12,1964	6	30	15	Flows	-	D	Topsoil 1; brown clay subsoil 5; grey clay 15; grey clay stone 20; sandy clay stone 90; sandy gravel 98. Water from 95 to 98.
Con I	* 1	J.Giesel	W.Sanderson	Nov.27,1962	6	10	70	20	•	D,S	Old dug well 24; blue clay layers sand 90; blue clay stones 112; gravel 114. Water at 114.
Con I	. 8	Λ.H111	J.F.Henderson	Jan. 9,1962	6	15	32	28	•	D,S	Dug well 22; blue clay 85; brown sand 94; black gravel 95. Water at 94.
Con I	• 23	A.Hicks	•	Aug.26,1962	6	9	48	24	•	D	Topsoil 2; yellow clay sand 43; grey sand small stones 115; grey shale 118. Water from 116 to 118.
Con II	* 3	M.Cameron	*	Nov.20,1963	6	10	20	11	•	D,S	Topsoll 2; yellow clay 14; coarse sand 30. Water from 25 to 30.
Con III	" 1	J.Denby		Aug.16,1964	6	3	25	Flows		D,S	Dug well 5; grey clay 30; medium gravel 37. Water at 37.
Con III	• 15	E.Found	•	Dec.28,1962	6	3	128	57	•	D,S	Previously drilled 124; hard grey clay gravel 138. Water from 136 to 138.
Con III	* 15	N.Staples		Eay 8,1963	6	27 18	35	23		D.S	Dug well 18; yellow sand gravel 58. Water from 56 to 58.
Con IV	* 1	H.Williams		Aug.28,1962	6	18	35	19		D,S	Dug well 20; clay coarse sand 64; coarse sand gravel 65. Water from 64 to 65.
Con IV	= 14	R.Little		Jan. 3,1962	6	8	30	13		D,S	Dug well 27; coarse gravel 40. Water from 30 to 40.
Con IV	* 15	N.Jacobs	•	Eay 31,1961	6	2 6	51	31		D	Pored well 16; shale 25; limestone 56. Water at 56.
Con IV	• 16	J.Rogers		Oct.30,1961	6	6	60	23	-	D,S	Topsoil 2; brown clay 60; fine sandy gravel 68; coarse gravel 69. Warer at 60.
		э.									

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

TORIA COUNT rinces Twp. on IV on V on V on V	lot	nt. 16 5 8	B.Tamblyn R.Jeffrey W.Jeffrey	J.f.denderson	Dec.29,1962			7,672	-			below the surface are given in feet)
on V on V on V on V on V on V	lot	16 5 8 10	R.Jeffrey W.Jeffrey	J.P.Henderson		1						
on V on V on V on V on V	:	5 8 10	R.Jeffrey W.Jeffrey	J.F.menderson				_	,			
on V on V on V	:	8	W.Jeffrey	<u> </u>			36 27	40	6	Presh	D	Topsoil 2; grey clay shale 7; grey limestone 20. Water at 1
on V on V on V	•	10			May 3,1963	0	27	40	29	_	D,S	Tonsoil ?; yellow clay send 14; grey clay stones 64; charse sand gravel 67. Water from 65 to 67.
on V on V on V	:	10		G.Hart & Sons	Aug.15,1962	6	2	30	28		α	Dug well 10; clay stone 48; blue grey silt 58. Water at 58.
on V	•		M.Vanderberg	N.N. Faulkner	Nov.17,1962		2 4	40	15		D.S	Topsoil 1; stony grey clay 25; grey limestone 48. Water fro
on V	•		And the second	A-1								35 to 48.
on V		14	M.L1ttle	J.F.Henderson	Jun.18,1964	6	4	31	30	Sulphur		Topsoil 2; blue clay stone 20; limestone 34. Water at 33.
		15	R.Brown		Aug. 22, 1963		6	15	8	Presh		Topsoil 2; stony clay 6; limestone 18. Water at 18.
		15	H.Mason M.Avery	W.Sanderson	Sep.30,1963 Oct.30,1963		20	40 15	10		D	Topsoil 2; clay 9; limestone 45. Water at 40. Topsoil 2; clay stones 13; grey limestone 21. Water at 21.
on V		16	W.Lloyd	J.P.Henderson	Oct. 2.1963		4	25	15		3	Topsoil 2; clay stones 13; grey limestone 21. water at 21.
on V		16	C.W.Clarke	• • • • • • • • • • • • • • • • • • •	Nov.29,1963		12	15	7		D	Torsoil 2; stony gravel 11; limestone 22. Water at 20.
on V	•		M.Corneil	N.N. Faulkner	Sep.24,1962		2	40	36		D.S	Cld well 35;grey limestone 44. Water from 35 to 44.
on V		23	L.C.Kennedy	J.F. Henderson	Sep.25,1961	8	13	63	60	•	N	Topsoil 2; clay stones 8; shale 18; limestone 65. Water at 4
on V		23			Oct. 4,1961	8	11	78	60	•	N	Topsoil 2; clay stones 16; shale 28; limestone 80.
on V		23	•	•	Dec. 5,1961	6						Blue clay 10; limestone 100. Dry hole.
on V		23		N.N.Paulkner	Sep.24,1963							Topsoil 1; brown clay pebbles 8; grey limestone 76. Dry hol
on V		24	M.Corneill	J.F.Henderson	Nov.23,1960	6						Topsoil 2; grey clay stones 16; grey shele ?1; grey limestone
on V		21		N.N.Faulkner	Sep.25,1962	6						77. Dry hole. Topsoil 1; sandy brown clay P; grey clay stone 15; grey
		24	_		0 + 0 10/2							limestone 84. Dry hole.
on V		24		J.F.denderson	Ont. 2,1963				1			Topsoil 2; gravelly clay 8; limestone 100. Dry hole.
on V		24			Oct. 5,1963							Topsoil 12; gravelly clay 9; limestone 51. Dry hole. Topsoil 2; gravelly clay 10; limestone 55. Dry hole.
on V		24			Oct.17.1963							Topsoil 2; gravelly clay 10; limestone 63. Dry hole.
on VI	•	4	H.Raddatz		Oct.25,1962		40	34	22	Fresh	D.S	Dug well 24:blue clay 97:fine block gravell 98, water at 9
on VI		5	R.Hardy	•	Peb.18,1964	6	40	30	25 12		Ď	Dug well 22; sandy ground 44. Water at 44.
cn VI	*	8	K.Webster	7	Sep.10,1960	6	12	26	12	•	D,S	Topsoil 2; brown clay 40; hardpan 47; coorse gravel 48.
on VI		18	A.H. Woodworth		Apr.27,1962	6	3	5	16		כ	Brown clay 20; clay stone 42; sand gravel 46. Water at 46.
on VI	•	21	E.Mollon	G.Hart & Sons	Jan. 18, 1961		3 5	38	38		D,S	Dug well 40; grey limestone 50. Water at 50.
on VII	•	1	R.Woods	J.P.Henderson	Nov. 8,1962	6	15	80	40	•	D,S	Dug well 41; sandy clay 75; hard blue clay stones 101; coarse
on VII		-	B.Octon		Peb.14,1964	6	4	40				gravel 102. Water at 101.
on VII		5	J.Lyons	J.Moore	Nov. 6.1961		3	20	22		S	Dug well 21;clay 60;sand gravel 64. Water at 64.
on VII		6	0.2jons	0.00016	Nov. 2.1960		1	20	17		5	Brown sand clay 20; medium gravel 28. Water at 20. Brown sand clay 20; medium gravel 28. Water at 20.
on VII	•	15	Pame Mest Packers	N.N.Faulkner	Jul. 3,1963		3 5	80	12		In	Topsoil 1; brown clay 10; grey limestone 85. Water from 40 to 64.
on VII	•	15		•	Jul. 3,1963	6	5	80	14	•	In	Topsoil 1; brown clay 8; shale 10; grey limestone 85. Water from 15 to 38.
on VII	•	15	-	•	Jul. 4,1963	6	38	52	19	•	In	Topsoil 1; brown clay 7; shele 10; grey limestone 85. Water
on VII	•	15	-	•	Jul. 5,1963	6	5	60	22	•	In	from 20 to 35. Topsoil 1;brown clay 7;shale 10;grey limestone 65. Water
on VII	•	15	•		Jul. 8,1963	6	1	64	14	-	In	from 20 to 40. Topsoil 1;brown clay 6;shale R;grey limestone 40;brown
on VII	•	15	•	•	Nov.11,1963	6	1	64	14		In	limestone 65. Water from 20 to 25. Topsoil 1;brown clay 6;grey limestone 40;brown limestone
on VII		15	-	· •	Feb.12,1964	20	37	55	15		In	65. Water from 40 to 65. Drilled well 1; brown clay 6; grey limestone 40. Water at 2

VICTORIA COUN Mariposa Twp		*									
Con VII	lot 15	Fame Packers	N.N. Paulkner	Feb.13,1964	8	15	27	154	Fresh	In	Brown clay 6; shale 10; grey limestone 40. Water at 21.
Con VII	* 15	•	•	Peb.13,1964	6	15	21	15	riesn	In	Topsoil 1; brown clay 6; grey shale 10; grey limestone 23.
	12 1779	- 21									Water at 21.
Con VII	- 16	i.		Nov. 8,1963	6	3	62	12	-	N	Topsoil 1; brown clay 6; brown shale 8; grey limestone 65.
Con VII	* 16			N 0 1060	6		7.5		*1		Water from 30 to 40.
20H 411	19		-	Nov. 9,1963	0	3	67	12		N	Topsoil 1; brown clay 6; shale 8; grey limestone 70. Water from 30 to 40.
Con VII	* 16	M.Mason	J.F.Henderson	Aug. 17.1964	6	15	15	8		S	Topsoil 2; clay 12; limestone 26. Water at 26.
Con VIII	* 1	M.Mad111	G.Hart & Sons	Aug. 17, 1964 Jan. 26, 1961	6		520				Old dug well 40; fine sand 60. Dry hole.
Con VIII	• 1	Unated Church	J.F.denderson	Apr.25,1962	6	7	79	38	-	P	Dug well 8; brown clay stones 45; fine sand 80; blue clay 82;
Con VIII	* 1	C.Parfrey		May 8.1964	6	0.0					fine gravel. Water at 87.
500 VIII	1	C.railiey		may 0,1904	0	27	55	55		D	Topsoil 2; yellow clay hard gravel 38; grey sand clay 130; black sand gravel 134. Weter from 130 to 134.
Con VIII	* 1	D.Bailey		May 14,1964	6	27	55	53		D	Topsoil 2; grey clay gravel sand 45; grey clay sand gravel
	525 09	10000000		The second second		5.6	0.00			-	132. Water at 132.
Con VIII	• 1	V.Varcoe	,	Jun.17,1964	6	5	43	17		D	Dug well 28; blue clay 48; coarse black gravel 50. Water at
Con VIII	. 5	W.Currie		Sen 7 106h	6	1 1		0		-	48.
3011 1111	,	W.CUIIIC		Sep. 7,1964	0	1.2	12	0		D	Topsoil 2; blue clay 50; blue clay gravel stone 93; limestone 95. Water from 94 to 95.
Con VIII	• 15	L.Frain		Jun. 3,1960	6	i				N	Topsoil 2; shale clay 34; grey shale 78. Water at 34.
Con VIII	* 15		•	Oct.15,1960	8	7	23	12	Fresh	D	Topsoil 2; yellow clay stones 10; grey limestone 28. Water
Con VIII	* 15	P.Davey	2	0 + 00 +0/0	,	4	- 1				from 14 to 28.
Con VIII	- 15	P.Davey	, ,	Oct.22,1960	6	4	34	14		D	Topsoil 2; gravel yellow clay shale 16; grey limestone 40.
Con VIII	• 15	A.Rich		Oct.24,1960	6						Water from 35 to 40. Topsoil 2;gravel shale 8;grey limestone 60. Dry hole.
Con VIII	• 15	P.Davey		Oct.24,1960	61	4	30	19	OH.	D	Topsoil 2; lue clay 17; shale 19; limestone 40. Water from
00000 000000	100 121 - 1000	150	1 00 A 100 000		Sall		-500	3350		1,50	38 to 40.
Con VIII	* 15	P.Walters	N.N. Paulkner	Nov.11,1963	6						Topsoil 1; brown clay 4; brown shale 8; grey limestone 65.
Con VIII	. 15			Nov.11,1963	6						Dry hole.
Con VIII	" 16	K.Scott	G.Hart & Sons	Dec. 6,1960	6	1					Topsoil 1; brown clay 4; shale 8; grey limestone 65. Dry hole. Clay stone 30; limestone 100. Dry hole.
Con VIII	• 16		•	Dec.12,1960	6	! !					Dug well 28; limestone 100. Dry hole.
Con VIII	= 16	G.Greenway	N.N.Faulkner	Jul. 5,1963	6	15	35	8	Fresh	D	Topsoil 1; brown clay 8; shale 10; grey limestone 42. Water
Con VIII	* 16	W.Cleland	J.F.Henderson	0 +	,		1400	and the	V-4		from 19 to 40.
con vili	. 10	w.Cleiand	J.F.menderson	Oct. 5,1963	6	18	47	24	•	ם	Topsoil 2; yellow clay shale 9; dark grey limestone 54.
Con VIII	* 19	A.T.Graham	N.N.Paulkner	Jul.15,1961	6	16	16	13		ם	Water from 30 to 54. Topsoil 1; brown clay stones 14; grey limestone 32. Water
				001117,1701		10	10	10		2	from 15 to 32.
Con VIII	* 19			Jul.19,1961	6	2	52	15		D,S	Topsoil 1; brown clay pebbles 12; grey clay pebbles 26; grey
											clay pebbles shale 35; grey limestone 55. Water from 35 to
Con VIII	2 0	H.Bedford	J.F.Henderson	May 12,1962	6	6	21	9		D	55.
Con VIII	. 21	S.Munt	G.Hart & Sons	Apr. 14, 1964	6	4	24	12		D	Dug well 9; limestone 29. Water at 27. Overburden shale 13; grey limestone 35. Water at 25.
Con VIII	· 24	E.Luzers	N.N. Paulkner	Jun.11,1964	6	8	26	12	•	D	Topsoil 1; brown clay stones 11; grey shale 19; grey hard
2.0	41 61	17 727 0			2	-					limestone 31. Water from 19 to 30.
Con IX	• 1	A.Sheehey	J.F.Henderson	May 20,1964	6	18	70	51		D	Dug well 26; gravel sand 38; grey clay sand gravel 118. Water
Con IX	* 12	R.Tremeer		Nov.18.1964	6						at 118.
Con IX	* 12			Nov.20,1964	6	10	20	7		D	Dug well 12½; limestone 40½. Dry hole. Topsoil 2; gravel 5; limestone 25. Water at 25.
Con IX	" 15	H.Graham		Apr. 28, 1961	6	4	15	í		D	Dug well 11; grey shale 25. Water at 25.
Con IX	• 15 • 15	E.Carpenter	•	Apr. 9,1962	6	10	18	8		D	Oli drilled well 18: limestone 29. Water at 28.
Con IX	• 15	T.Gorill	•	Dec.1 ,1964	6	1 2	55	15	•	D	Dug well 8; limestone 58. Water at 58.

LOCA	TION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER'	Log and Remarks (Depths to which formations extend below the surface are given in feet)
	NO cont.										
Con IX	lot 16	C.Cleland	J.f. lenderson	Nov.27,1960		6	36	74	Fresh	D	Topsoil 2; clay stones 38; shale 42. Water at 42.
Con IX	7 1€	M.Cleland	"	Dec. 1,1960		10	57	40	-	5,5	Dum well 33; shale 45; limestone 67. Water at 67.
Con IX	* 16	G.F.Welion		Dec. 5,1960		6	10	9		2	Dug well 14; blue clay 19; gravel 20. Water at 20.
Ton IA	" 1 <i>É</i>	H.Cleland J.Lake		Jan. 3,1962	6	20	45	36	,	2	Dur well 36; limestone 63. Water from 60 to 63. Dus well 16; rev limestone 53. Water from 51 to 53.
Con IA	• 16	G.F.Welion	н	Sep. 5,1962		6	54	34	*	20	Previousl trilled os; orev limactone 63. Water from 60 to
on IA	* 16	P.Lake		Jul.11,1963	6						63. Topsoil 2; blue also 7; limestone 95. Dry hale.
Con IX	" 16		199.	Jul.15,1963	· é						Torsoil ?: Dive ele: 7: Directore 12. Dr. ole.
Con IX	* 16	W.Clelani	er.	C-t. 3,1963	6	7	45	28		D	Tonsoil ?; yellow als small stones 19; grew of shale 30; grey limestone 53. Water from 50 to 53.
on IX	" 1€	C.Wholdrich	*	Jun. 15,1964	6	1	100	30	•	D	Topsoil 2; blue clay 5; shale 10; limestone 110. Water from 35 to 40.
on IX	* 17	W.Cleland	#	Aug. 1,1962	6	7	10	8		D	Topsoil 1; blue clay 24; limestone 32. Water from 31 to 32.
Con IX	* 30	P.Vandenferg		Jen.16,1961 Jul.11,1962	6	1	61	18		D	Grey clay 18: limestone 68. Dry nole. To soil 2: broun clay stones 5: stale 20: limestone 65. Wate
		n.Dations	120			1	0.1	4.0		-	st 40.
Con IX	# 20			Oct.17,1962 Oct.18,1962	8	1	41	20		D	Toppoil 2; brown of y 10: limestone 70. Dry hole. Toppoil 2; brown of = 10; s wile 20; limestone 44. Water from
				Li.	8	2	41	20			30 to 40.
Con IX	. 30	2.VandenBerg		Nov. 4,1364							Cloy 8: limestone 50. Dry hole.
Con IX	* 20 * 21	7.1		Nov. 5,1964		40	30 50	21		D,S	Clay 13; limestone 43. Water at 43.
Con IX	" 22	J.L.*ebster C.Towler		Dec. 2,1963 Nov.10,1964		2 1	50	10	(57)	5	Dug well 14; grey limestone 56. Water from 50 to 56. Stony gravel 14; limestone 75. Dry hole.
Con IX	m 23	J.Maunier	•	Nov.25,1963		2	136	30		D,S	Previously drilled 85; grey limestone 140. Water from 85 t
Con IX	* 23			Dec. 1.1963	6						Topsoil 11;grey limestone 105. Dry hole.
Con X	" 1	C.L.Stevenson	•	Apr.16,1962	6	11	70	35		D,S	Topsail 2; gravelly alsy 52; fine sand 25; blue alsy 89; fine gravel 90. Water at 25.
Con K	* 4	1.J.Derersey	N.N.Faulkner	Jan.30,1964	6	20	40	20	•	D,S	Topsoil ligrey alsy stones 45; zrey alsy peables 65; gravel
Con X	* 13	R.Plett	G.Hart & Sons	Dec.23,1964	6	1	41	23		D.S	7?. Water from 60 to 7?. Dus well 238:limestone 41. Water at 35.
Con X	* 15	R.G. Tehrm	J.P.denderson	Sep. 2,1962		10	10	23		5	Topsoil "; grey "lay stones 13; grey shale "7. Water from
Con X	* 20	R.Jewell		Jan.18.1961	6	2	49	16	Sulphur	D. S	25 to 27. Dus well 19; limestone 54. Water from 50 to 54.
Con XI	" 2	S.R.Meek	G.Hart & Sons	Nov. 3,1961	6	1	7.9	15	Presh		Grey clay stones 7°. Water at 29.
Con XI	* 2	J.Nancekievill	N.N.Faulkner	Nov.14,1962	6	30	30	27	•	D,S	Topsoil ligrey clay 30;grew clay gravel 36;brown limentone 47. Water from 46 to 47.
Con XI	+ 4	L.Squires		Nov.27,1964	6	15	70	30			Topsoil 1; brown clay stones 15; grey clay boulders 70; grey
Con XI	 B	R.Wilson	J.P.Henderson	Eay 28.1962	6	3	27	12		D.S	clay 80; fine gr vel 98. Water from 90 to 88. Duz well 12; lue clay 46; limestone 58. Water st 58.
Con XI	" 17	J.Evens	N.H. Faulkner	Sep.19,1760		35	20	15		D,S	Topsoil ?; shell rock 15; grey limestone 40. Writer at 23.
Con XI	* 17	•	*	Nov.17,1960	ξ.						Topsoil 1; brown aloy gravel 16; shal clay 19; grey limestone
Con XI	* 17			Nov.19,1960	6	5	26	17		D,S	65. Dry hole. Torsoil 1; sendy brown clay stones 14; erey limestone 33.
Con XII	. 3	W.R. Surton	G.Hort & Sons	Jul.12,1960	6	5	26	4		D	Water at 23. Brown clay stones 18: limestone 26. Water at 25.
Con XII	" 15	M.Cambell	J.F.Henderson	Peb.19,1963	6		1			1000	Topsoil 2; blue clay 8; limestone 67. Dry hole.
Con XII	* 15			Mar. 6,1963	6	20	20	15		D.S	Topsoil 2; blue clay 8; limestone 45. Water from 36 to 45.

VICTORIA COUNTY - cont Mariposa Two - cont.	•								un:	
Con XII lot 21	J.Jewell C.Tamlin	J.F.Henderson Boldwin Well	Dec.15,1960 Nov.27,1964	6	8 10	39 33	37 19≩	Fresh	D,S D,S	Dug well 35; limestone 45. Water at 45. Dug well 20; send hardban 28; grey slow hardpan boulders 37%; grey shale limestone 38. Water at 38.
Con XIII	C.Jewell M.Budd H.A.Flett E.Parkson	Drilling J.F.Henderson W.Senderson Baldwin Well Drilling	Nov.23,1964 Nov.21,1964 Oct. 4,1961 Dec.27,1963	6666	1 20 1	72 45 106	33 20 56	Salty	D,S S N	Dug well 25; limestone 77. Water at 36. Topsoil 2; sandy soil 47; limestone 58. Water at 58. Topsoil 2; clay stones 12; grey limestone 106. Gas. Hardpan 13; grey limestone 100. Dry hole.
Con XIV 3 Con XIV 3 Con XIV 9 Con XIV 9	R.VanScholk E,Imrie	J.F.Henderson Allard Bros. J.F.Henderson	Dec. 1,1964 Dec. 1,1964 Feb.15,1961 Oct.12,1964	6626	2 h 1 36	52 23	14 18 18	Fresh	D,S D,S D,S	Dug well 23; limestone 75. Dry hole. Topsoil 1; clay stone 20; limestone 54. Water from 52 to 54. Grey clay gravel 17; grey limestone 42. Water at 40. Topsoil 2; grey clay shale 16; grey limestone 39. Water from 36 to 39.
Con XIV 9 Con XIV 13 Con XIV 16 Con XIV 16 Con XIV 18 Con XV 1	L.Keeler K.Jacobs H.Bacon A.Canning	G.Hart & Sons J.F.Henderson N.N.Faulkner J.P.Henderson	Cct.13,1964 Aug.17,1960 Feb.10,1963 Sep.22,1960 Nov.13,1961	66666	17 17	96 44 22 25	16 20 19 10	Fresh	D D,S D,S D,S	Grey clay 10; limestone 80. Dry hole. Brown clay stones 19; rrey limestone 96. Water at 40. Topsoil 2; blue clay 20; limestone 55. Water from 32 to 55. Topsoil 1; brown clay 6; limestone 37. Water from 35 to 37. Topsoil 2; blue clay 14; brown clay stones 26; shale 35. Water
Con XV 9	H.Budd		Jan.18,1963	6	18	20	10		D,S	at 35. Topsoil ?;yellow clay coerse send 14;grey cley small stones
Con XV 9 Con XV 14 Con XV 20	H.Dixon E.Jewell C.Kinghorn	Allard Bros. G.Hart & Sons J.P.denderson	Feb.13,1961 Nov. 5,1960 Feb.20,1963	3 6	10	30 80 60	18 60 50	:	D,S D,S D,S	28; shale grey limestone 37. Water from 30 to 37. Grey clay boulders 8; grey limestone 36. Water at 35. Blue clay stone 22; limestone 80. Water at 45. Dug well 40; send 85; grevel 88. Water from 86 to 88.
Omemee Vilage Omemee Vig. Omemee Vig. Omemee Vig. Omemee Vig. Omemee Vig. Omemee Vig. Omemee Vig. Omemee Vig. Omemee Vig. Omemee Vig. Omemee Vig. Omemee Vig. Omemee Vig. Omemee Vig. Omemee Vig. Omemee Vig. Omemee Vig.	S.Paulkner P.Latchford C.Mils J.A.Taylor L.McNevin C.McGill R.Wright O.Graniy J.Gwilliams C.Lee R.Clifford H.W.Leidlay J.Crafton G.Mitchell C.Mills G.N.Zarle	W.Sanderson J.P.Henderson W.Sanderson J.F.Henderson	May 31,1960 Sep.26,1960 Oct.12,1960 Oct.12,1960 Nov. 4,1960 Nov. 7,1960 Nov. 9,1960 Jan. 7,1961 Peb.24,1961 Peb.24,1961 Peb.26,1961 Har. 7,1961 Apr.27,1961	666 56 6 6 66666 66 6	20 20 30 30 20 8 12 20 20 20 20 20 20 20 20 20 20 20 20 20	25 50 40 32 30 27 40 30 40 30 40 30 40 30 40 50	10 24 12 70 9 15 8 18 14 20 21 6 5 5 12 12 12	Fresh	ם מ ממממח ה מ מני סמני	Topsoil 2; clay stones 33; gravel 35. Water at 35. Topsoil 2; clay stones 63; gravel 65. Water at 65. Topsoil 2; clay stones 27; blue clay 60; gravel 61. Water at 66. Topsoil 2; clay stones 54; gravel 56. Water at 56. Topsoil 2; gray clay stones 23; clay sand gravel 37. Water from 35 to 37. Dug well 20; gray clay 58; coarse sand gravel 60. Water from 58 to 60. Topsoil 2; gray clay stones 23; gray clay coarse sand gravel 41. Water from 40 to 41. Topsoil 2; gray clay 58; coarse sand gravel 60. Water at 52. Old dug well 20; clay stones 51; gravel 52. Water at 52. Old dug well 20; clay stones 51; gravel 59. Water at 54. Dug well 21; gray clay 58; coarse sand gravel 60. Water at 60. Dug well 21; gray clay 58; coarse sand gravel 60. Water at 60. Dug well 18; gray clay 57; sand gravel 60. Water at 60. Dug well 18; gray clay 57; sand gravel 60. Water at 60. Dug well 21; gray clay 57; sand gravel 60. Water at 60. Dug well 21; gray stones 30; blue clay 54; clay stones 59; gravel 60. Water at 60. Topsoil 2; dray stones 30; blue clay 54; clay stones 59; gravel 60. Water at 60. Topsoil 2; gray clay stones 28; blue clay 68; gravel 20. Water at 70.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	T.PVPT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
CTORIA COUNTY - cont.										
Omemee Vl~.	S.Bloxum	J.F.Henderson	Aug. 28, 1961	6	36	12	- 5	Fresh	D	Torsoil 2;grey clay coarse sent 59. Water at 59.
Omemee Vig.	L.M.Curtis	W.Senderson	3ep. 8,1961	6	30	40	5		5	Torsoil 2; grey clay stones 27; blue clay 67; gravel 68. Wat at 68.
Oremee Vlg.	L.McNeivan	J.F.Henderson	Oct.22,1961	6	10	12	10		D	Dug well 11; blue clay 27; fine black gravel 28. Water at 2
Chammae Vig.	T.Calverts		Oct.26,1961	6	10	1.2	14		D	Dur well 15; blue clay 29; fine black gravel 30. Water at 3
Clemee Vlg.	J.Mills	W.Sanderson	Dec. 3,1961	6	50	35	12		D	Topsoil 2; brown clay stones 27; blue clay 70; sandy gravel 7
Omemee Vlz.	A. Haves	**	Mar. 8,1962	6	30	30	4		2	Old dug well 24; blue clay 59; grovel 60. Water at 60.
Omemee Vlg.	P.Ford		Mar.19,1962		30	30	4	•	5	Topsoil 2; blue clay stones 18; blue clay 54; gravel 56. Wat
Omemee Vlg.	J.Scott	**	Mar.20,1962	6	30	25	5		D	at 56. Old dug well 19; blue clay 51; gravel 52. Water at 52.
Omemee Vlg.	G.Bannon		Jun.22,1962	6	20	30	12		D	Old dug well 24; blue clay stones 45; or vel 46. Water at 4
Omemee Vlg.	H.Show	J.F.denderson	Jun.25,1962	6	1 9	12	6		D	Dug well 16; grey clay gravel 53. Water at 53.
Omemee Vlg.	J.R.F.Johnston		Jul.24,1962	6	30	40	20	*	D	Old dug well 19; blue clay 60; sandy gravel 62. Water at 62
memee Vlg.	S.O'Neill	J.F.denierson	Aug. 3,1962	6	18	25	7	"	2	Topen11 2; yellow clay 14; grey clay gr vel 45. Weter from to 45.
Omemee V13.	J.Gladding	P.3uck	Aug. 6,1962	6	20	40	6		D.	Brown clay stones 30; blue clay 62; sand 65; gravel 66. W te
memee Vlv.			Aug.10,1962	6	20	40	51		D	nt 65.
merse Vly.	3.5awlins	J.F. Henderson	Sep.17.1962	6	19	20	18		5	Brown clay stones 30; hive clay 62; gravel 63. Water at 62. Duz well 20; grey clay stones 49; gravel 50, Water at 50.
memee Vlo.	D.Eg leton	*	3ep.18,1962	6	45	20	14		Ď	Dug well 16; rrey clay small stones 58; gravel 59. Water at
memee Flg.	R.McConnell		8ep.19,1962	6	27	20	12	-	D	Topscil 2; yellow clay stones 16; erey clay small stones 46;
Omemee Vlg.	3.Johnson		May 18,1963	6	20	40	Flows	*	٦	gravel 47. Water at 47. Blue clay 24; coarse gravel 63. Water at 62.
Omemee Vlg.	O.Bannon	H.H.Faulkner	Jul.29,1963	6	50	15	6		2	Old dug well 13; stony blue clay 20; blue clay perbles 53;
Omemee Vlg.	A.Robinson	J.F.Henderson	Sep. 6,1963	6	20	18	14		D	gravel 54. Water from 53 to 54. Dug well 13; grey clay gravel 36. Water at 36.
Omemee Vla.	P.Wh len		Cct. 9.1963	6	15	30	8	**	Ď	Dug well 19; grey clay grovel 59. Water from 57 to 59.
Omenee Vig.	A.Williamson	W.Sanderson	Oct.14,1963	6	20	35	20	*	D	Old dug well 20; clay stones 40; blue clay 55; gravel clay 61 gravel 63. Water at 63.
Omemee Vig.	G.Fee		Oct.15,1963	6	50	45	12	-	D	Old dug well 13; clay stones 59; gravel 60. Water at 60.
Omemee Vlg.	R.Elliott	R.Elwidge	Мау 18,1964	6	30	45	6		D	Old well 14; arey clay 50; silty sand petales 85; fine gravel 97. Water from 95 to 87.
Omemee Vlg.	W.Mitchell	J.F.Henderson	Jul. 4.1964	6	36	30	15	•	כ	Dug well 21; rey clay gravel shale 65. Water from 60 to 6
Omemee Vig.	P.whitmore	P.Suck	Jul. 8,1964	6	20	30	20		5	Boulders 10; blue clay 64; son' 65; gravel 66. Water at 66.
Omemee Vlg.	W.James		Jul.31,1964	6	15	25	12		D	Topsoil 2; blue clay 70; sand 72; gravel 73. Water at 73.
Omemee Viz.	T.Willi ms		Aug. 3,1964	6	10	15	5	-	2	Old well 15; sand 17; clay 32; zr vel 33. Water at 33.
Omemee Vlg.	a.Williamson	J.F.Henderson	Sep.16,1964	6	50	14	7	•	D	Dug well 19; grey clay 52; coarse sand gravel 54. Water fro 52 to 54.
ps Twp.										
Con I lot 1	W.J.Reeves	J.F.Henderson	Aug.14,1961	6	4	10	6	Fresh	D	Topsoil 2; blue clay stones 84; corrse gravel 85. Water at
Con I = 4	M.Glassford		Dec.31,1963	6	19	47	36		1 5	85.
con I 5	J.O'Reilly		Apr.26,1962	6	10	80	31		D.S	Dug well 39; sand hard clay gravel 65. Water from 63 to 65 Dug well 36; grey clay epbbles 78; grey shale 98. Water from
Con I # 17	C.kaldon		Oct.25,1963	6	1	45				96 to 98.
	O. Haluon		000.23,1903	0		45	20	_	S	Dug well 20; limestone 50. Water at 36.

VICTORIA COUN	NTY - cont.										
Ops Twp o		T.		La sacrata		()	1			E 1	
Con I	lot 22	R.Nuggent	J.F.Henderson	Sep.27,1960	6	2		30			Topsoil 2; yellow clay stones 24; grey limestone 70.
Con I	* 22	V.Chandler	•	Oct.14,1960	6	18	18 44 48	18	Fresh	D	Topsoil 2; blue clay 11; shale 40. Water from 37 to 40.
Con I	" 22	S.Lees	G.Hart & Sons	Jul.18,1961	6	1 1	44	19	:	D	Brown clay stone 18; zrey limestone 44. Water at 38.
Con I	2 2	C.Nelson	J.F.Henderson	Sep. 1,1961	6	1 2	48	10		D	Topsoil 2; grey clay 10; grey limestone 51. Water from 40 to
	" 22	H.Graham		Sep. 7,1961	6	7	19	8		D	51. Topsoil 2;grey clay shale 11;grey limestone 28. Water from
Con I	. 22	n.Granam	1.55	Sep. 7,1901		1	19	0	150	ъ	25 to 28.
Con I	* 22	R.Chaloner	((Oct. 1,1962	6	2	30	22		2	Topsoil 2; stones clay 21; 1'mestone 42. Water at 41.
Con I	· 22	R.Benson		Oct.16,1963	6	11	39 78	27	-	Ď	Previously drilled 32; grey limestone 81. Water from 40 to
2011						~ •		~1.		-	81.
Con I	. 22	A.J.Lees	G.Hart & Sons	Apr. 2,1964	6	5	14	11		D	Brown clay 12; grey limestone 26%. Water at 12.
Con I	" 22	J.Garlani	N.N.Psulkner	May 1,1964	6						Topsoil 1; brown clay 8; grey clay shale 20; grey limestone
							22.				40; brown limestone 65. Dry hole.
Con I	22			May 2,1964	6	21	80	12	Fresh	D,S	Topsoil 1; brown clay 5; grey clay shale 13; grey limestone
	# 22	S.W.Lees	G.Hart & Sons	T 25 1064	6	1 1	60	1.		D	86. Water from 20 to 30.
Con I Con I	* 22 * 22	T.Warilay	J.F.Henderson	Jul.25,1964 Aug. 4,1964	6	3	75	15		D	Previously drilled 33; limestone 60. Water at 40. Topsoil 2; grey cley gravel shale 33; grey limestone 85.
con 1	- 22	I.wararay	5.r.menderson	Aug. 4,1904	0	ا د ا	15	-4. 0	(3)	D	Water from 82 to 85.
Con I	22	J.Garland		Aug. 6,1964	6						Brown clay 15; limestone 75. Dry hole.
Con I	w 22			Aug.10,1964	6	1 1					Brown clay 15: limestone 70. Dry hole.
Con I	* 23	K.C.Parr	i m	3ep.10,1964	6					N	Topsoil 2; blue clay 8; limestone 66. Insufficient water.
Con I	" 23			Sep.15,1964	6	3h 15	45 93	15 14	Sulphur	D,S	Topsoil 2; clay stone 7; limestone 46. Water from 45 to 46.
Con I	" 24	J.Graham		Dec. 2,1961	10	11	93	14	Fresh	D,S	Topsoil 2; brown clay 16; shale 26; limestone 99. Water at 65.
Con I	* 24			Nov.12,1964	6						Topsoil 2; stone gravel 8; limestone 58. Dry hole.
Con I	* 24 * 24		-	Nov.13,1964	6				Gas		Topsoil 2; clay gravel 18; limestone 62. Dry hole. Previously drilled 58; limestone 94. Dry hole.
Con I	24			Nov.14,1964 Nov.17,1964	6				Gas		Topsoil 2; clay 22; limestone 65. Dry hole.
Con I	9 29	G.Terrill	G.Hart & Sons	Dec.22.1962	6	6	12	9	Fresh	D	Clay sand 8:gravel 100:limestone 23. Water at 23.
Con II	" 1	A.Mitchell	J.F.Henderson	Dec.23,1963	6	6	122	31		D,S	Dug well 39; grey clay sand 120; grey limestone gravel 132.
3011 11		MINITURE TOTAL		200,123,12703				2-		-,-	Water from 120 to 135.
Con II	≈ 24	J.McLean	P.Buck	Nov.26,1962	6	10	42	9		D,S	Old well 13; stone clay 50; grovel 57. Water at 57.
Con II	• 5	R.Padgett	J.F.Henderson	Apr.19,1962	6	20	9	2		Ď	Topsoil 2; yellow clay coarse sand 12; gray shale 17. Water
		Committee Commit							i	i	from 15 to 17.
Con II	" 13 " 16	S.Kinley		Oct.31,1963	6	6	55 18	45		D	Dug well 39; limestone 65. Water at 62.
Con II	10	M.Cayley	1 1	Oct.30,1963	6	20	18	12	0.3.	S	Dug well 10; limestone 27. Water at 26.
Con II	" 17 " 19	Cayley Bros. F.Russell		Oct.24,1963 Dec.29,1960	6	20	47	17	Sulphur Fresh		Dug well 12; limestone 30. Water at 30. Dug well 19; shale 29; limestone 58. Water from 55 to 58.
Con II	" 20	CornellBros.	-	Jan.13.1961	6	2	30	22	riesn	D.S	Dug well 18; limestone 46. Water from 37 to 46.
Con II	· 21	L.McNevan		Oct.22,1963	6	8	35	20		D. D.	Topsoil 2; clay 21; limestone 49. Water at 45.
Con II	* 21	,		Oct.22,1963	6		,,			-	Topsoil liglay 6; limestone 70. Dry hole.
Con II	. 22	W.Gregory	•	Oct.31,1961	6	5	56	23	*	D,S	Dug well 27; limestone 66. Water at 66.
Con II	* 22	J.Wallace		Aug.19,1963	6			-150			Dug well 13; limestone 38.
Con II	" 29	M.Brock		Oct. 3,1962	6	6	28	20	-	0,8	Topsoil 2; blue clay sand 30; brown clay 37; fine black gravel
			_		,		100=11				38. Water at 38.
Con III	• 6	I.Poder		Nov.25,1960	6	9	42	36		D,S	Dug well 38; blue clay gravel 46. Water from 45 to 46.
Con III	" 11 " 11	C.Gilmer		Oct.17,1963 Oct.19,1964	6	5	51 45	31 30	1 2	D.S	Tonsoil 2; stony clay 16; limestone 56. Water at 50. Previously drilled 56: limestone 70. Water at 70.
Con III	• 12	R.Burns		Jan. 9,1961	6	0	40	50		0,3	Dug well 22; limestone 68. Dry hole.
Con III	• 18	J.Roche	:=	Oct.16,1963	6	21	45	17		s	Dug well 17: limestone 48. Water at 40.
Con III	• 18	S.Hickson		Oct.16.1963	6	6	35	13		D	Dug well 15:limestone 40. Water at 36.
Con III	21	G.Humphries	G. Hart & Sons	Apr.29,1960	6	5	13	9		D	Brown clay 18; grey limestone 22. Water at 22.
Con III	* 21			Aug. 5,1960	6	2	58	15		D	Drilled well 22; limestone 73. Water at 73.
		1		The state of the s							The second secon
						1		1	1	1	

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

Y - con - cont. lot 21 - 21 - 21 - 24 - 24 - 24 - 24 - 24 - 24 - 24 - 24 - 24 - 24	T.Vendersteen Ops Auto-body A.Vendersteen J.Long Lindsey Air- Port	The state of the s	Jun. 6,1963 Oct.19,1964 Dec. 7,1964 Dec.22,1960 Dec.31,1963	6 6 6	11	25	7 20	Presh	פ	
1 ot 21	T.Vandersteen Ops Auto-body A.Vandersteen J.Long Lindsay Air- Port	N.W.Foulkner	Oct.19,1964 Dec. 7,1964 Dec.22,1960	6) ž	===		Presh	פ	SECURIOR CARRIES AND AND AND AND AND ADDRESS OF THE PARTY OF
21 21 21 24 24 24 24 24 24 24 24 24 24 24	Ops Auto-body A.Vendersteen J.Long Lindsay Air- Port	N.W.Foulkner	Oct.19,1964 Dec. 7,1964 Dec.22,1960	6) ž	===		rresn	1 9 1	
21 24 24 24 24 24 24 24 24 24 24	A.Vendersteen J.Long Lindsay Air- Port	STATE OF THE PROPERTY OF THE PARTY ec. 22,1964	6	-	107			N	Brown clay 12; limestone 40. Water at 40. Grey limestone 135. Insufficient water.	
22 24 24 24 24 24	J.Long Lindsay Air- Port	STATE OF THE PROPERTY OF THE PARTY ec.22,1960	6}	-		30	Fresh	5 1	Topsoil 1; brown clay 14; brown shale limestone 16; arey	
* 24 * 24 * 24 * 24 * 24	Lindsey Air- Port	J.F. denderson				107	00	riesa	1 2 1	limestone 108. Water from 30 to 108.
* 24 * 24 * 24 * 24 * 24	Lindsey Air- Port				4	47	37		D.S	Dug well 14; blue clay 32: limestone 59. Water from 55 to 59
• 24 • 24 • 24 • 24	Port	:	2 338 34 38 (18)				7,		-,-	Topsoil 2; brown cley 10; shale 20; limestone 70. Dry hole.
• 24 • 24 • 24	:	:		100			1			
• 24 • 24 • 24			Jan. 6,1964	6					1 1	Topsoil 2; brown clay 12; shale 24; limestone 70. Dry hole.
• 24 • 24		1 0	Jan.22,1964	6						Topsoil 2; blue clay 12; limestone 84. Dry hole.
• 24	. I	1 - 5	Mar.30,1964	6					1 1	Topsoil 2; brown clay 13; limestone 42. Dry hole.
24	V 14	8	Apr. 1,1964	6		1			1 1	Torsoil 2; brown clay 9; limestone 66. Dry hole.
		P.Buck	Nov.11,1964 Jul. 6.1963	6	15	15		Fresh	ا د ا	Dug well 8; limestone 34. Dry hole. Sand 15; blue clay 30; gravel 31. Water at 31.
" 13		J.F.denderson	Jan. 4.1961	6	11	22	18	rresn	s,c	Dug well 20; limestone 55. Water from 50 to 55.
• 16		o.i.menderson	May 18,1953	6	9	125	28		, o	Topsoil 2: yellow clay stones 30:hord grey clay send 124:
	3411		,,.,					ŀ	1 - 1	shale grey limestone 137. Weter from 130 to 137.
* 16	W.Laliley		Oct.26.1964	6	3	60	30		ם	Dug well 5; sandy gravel 107. Water at 107.
" 17	S.McIntosh		Nov.17,1960	6	1	50	15	•	D	Topsoil 2; grey clay stones 11; grey limestone 50. Water fro
	CASHANC NAMED MACHINE SCOT		2 2			50000	100,000			40 to 50.
1/					25					Dug well 36;grey limestone 163. Dry hole.
						2.5				Topsoil 2; blue clay 15; brown bloy grovel 45. Water at 10.
. 50	S.*elsh		Jun.30,1961	6	3	43	4	Sulphur	. D	Dry gravel 10; brown clay stones 48; co ree gravel 50. Water
	W MaDianta	2	Par 11 1060	4	h	20	10	Beech	1 5 1	at 50.
. 22	E. McPh311		rec. 4,1960	0	4	20	19	Fresh	1 2 1	Topsoil 2;blue clay stones 26;shale grey limestone 34.
• 27	T Nowles		Anr 27 1062	6	5	32	8	1	2	Topsoil 2 (yellow clay stones 12; grey clay coarse sand 38;
4	1avies		Apr . 27,1902	"	,	27			"	shale 46.
. 24	L.Cascaiden	N.N.Faulkner	Sep. 18, 1960	6	1	100	5	Fresh	ם	Topsoil 2; clay pebbles 14; hard grey limestone 100. Water a
					_		-		-	32.
. 24			Feb. 28, 1961	6	ľ	le .	į.		1	Topsoil 1; brown clay boulders shale 17; grey limestone 44.
	· K	1	2	- 3						Dry hole.
• 24	•		Mar. 1,1961	6	1	64	20	Fresh	n D	Topsoil 1; brown clay stones shale 15; grey limestone 65.
525 OF W	The second control of the second	a sancon once			0.2	2020		20		Water from 35 to 65.
		J.F. denderson		6	5	20	16	170	D	Topsoil 1; blue clay 42; limestone 54. Water from 52 to 54.
		1 2						1		Topsoil 2; yellow clay shale 18; grey limestone 46. Dry hole
-	R.Legget	1 2			25	20	20	-	2	Topsoil 2; blue clay stone 14; shale 16; limestone 70. Dry ho Topsoil 1; white clay 8; shale 10: limestone 38. Water from
	,	1 -	Aug. 20, 1901	0	25	20	20		٠,	37 to 38.
. 20	T Kubiak		Aug 30 1061	A	25	28	20		n	Topsoil 1; white clay 8; shale 10; limestone 36. Water from
	J.Ruciak	1	Aug. 70,1701	"	- 2	20	20	mec.		35 to 36.
w 20	J.Norris		Jul. 5.1962	6	8	15	16		D	Topsoil 2:blue clay 4:shale 8:limestone 28. Water from 27
-	, , , , , , , , , , , , , , , , , , , ,	loc	7,21 3,1-7-2	1	100	-	0.53.5		1 -	to 28.
. 2	R.Healey		Oct.11,1963	8		1				Topsoil 2; yellow clay stones 12; grey clay shale 16; grey
2000	3 2 2	la la la la la la la la la la la la la l	\$ 359 B	1	200			200		limestone 61. Dry hole.
. 26	I.Pollard	•	Jul.12,1960	6	1 2	56	18	Presh	C	Topsoil 5; clay stones 18; grey limestone 60. Water from 58
								_		to 60.
		_			4	28	6		D	Topsoil 2; blue clay 14; shale 34. Water at 34.
27	L.M.Graham						2	_		Dug well 7; shale 14; limestone 50. Dry hole.
- 27			Jan.31,1964	6	S	50	2		D,S	Topsoil 2; blue clay 10; shale 112; limestone 54. Water from
							1	1		50 to 54.
	1	I .	1	1				1		Andrew Control of the
	200 200 200 200 200 200 200 200 200 200	# 20	20	## 20 E.Astridge	## 20 B.Astridge ## Oct. 9,1960 6 ## 20 S.*elsh ## Peb. 4,1960 6 ## 22 E.KcPhall ## Peb. 4,1960 6 ## 24 L.Cascaiden N.N.Faulkner Sep.18,1960 6 ## 24 ## Feb.28,1961 6 ## 24 B.Redpath L.Carscadden N.N.Faulkner Xay 22,1961 6 ## 24 B.Redpath L.Carscadden R.Legget ## Oct.19,1963 ## 25 J.Kubiak ## Aug.30,1961 8 ## 25 J.Kubiak ## Aug.30,1961 8 ## 25 J.Norris ## J.1. 5,1962 6 ## 26 I.Pollard ## Oct.11,1963 8 ## 26 I.Pollard ## Jul. 1,1961 6 ## 27 D.Cooper L.K.Grahum ## Jan. 6,1964 6	## 20 B.Astridge ## Oct. 9,1960 6 6 3 ## 22 E.KcPhall ## Feb. 4,1960 6 4 ## 23 T.Javies ## Apr.27,1962 6 5 ## 24 L.Cascaiden N.N.Faulkner Sep.18,1960 6 1 ## 24 ## Feb.28,1961 6 ## 24 B.Redpath L.Carscadden R.Legget ## Aug.28,1961 6 5 ## 25 J.Kubiak ## Aug.30,1961 8 25 ## 25 J.Norris ## J.P. J.P. J.P. J.P. J.P. J.P. J.P. J.	## 20 E.Astridge ## Oct. 9,1960 6 3 43 43 43 43 43 43	## 20 E.Astridge ## Oct. 9,1960 6 6 25 10 43 4 4 4 5 5 5 5 5 5 5	## 20 S.Astridge ## Oct. 9,1960 6 6 3 43 4 Sulphun ## 22 E.McPhail ## Feb. 4,1960 6 4 28 19 Fresh ## 23 T.Javies ## Apr.27,1962 6 5 37 8 ## 24 L.Cascaiden N.N.Faulkner Sep.18,1960 6 1 100 5 Fresh ## 24 ## Feb.28,1961 6 1 64 20 Fresh ## 24 B.Redpath L.Carscadden R.Legget J.F.denderson Xay 22,1961 6 5 20 16 ## ## 24 B.Redpath L.Carscadden R.Legget J.F.denderson Xay 22,1961 6 5 20 16 ## ## 25 J.Kubiak ## Aug.30,1961 8 25 28 20 ## ## 25 J.Norris ## J.J. 5,1962 6 8 15 16 ## ## 25 J.Norris ## Jul. 1,1961 8 25 28 20 ## ## 26 I.Pollard ## Cul.12,1960 6 1½ 56 18 Fresh ## 27 D.Cooper ## Jul. 1,1961 6 4 28 6 ## ## 27 D.Cooper ## Jul. 1,1961 6 4 28 6 ## ## 27 D.Cooper ## Jul. 1,1961 6 4 28 6 ## ## 27 D.Cooper ## Jul. 1,1961 6 4 28 6 ## ## 27 D.Cooper ## Jul. 1,1961 6 4 28 6 ## ## 27 D.Cooper ## Jul. 1,1961 6 4 28 6 ## ## 28 J.M.Grahum ## Jul. 1,1961 6 4 28 6 ## ## 28 J.M.Grahum ## Jul. 1,1961 6 4 28 6 ## ## 28 J.M.Grahum ## Jul. 1,1961 6 4 28 6 ## ## 28 J.M.Grahum ## Jul. 1,1961 6 4 28 6 ## ## 28 J.M.Grahum ## J.P.A.Grahum ## Jul. 1,1961 6 4 28 6 ## ## 28 J.M.Grahum ## J.P.A.Grahum ## Jul. 1,1961 6 4 28 6 ## ## 28 J.M.Grahum ## Jul. 1,1961 6 4 28 6 ## ## 28 J.M.Grahum ## J.	## 20 S.Astridge ## Oct. 9,1960 6 6 25 10 Presh D ## 22 E.KePhail ## Feb. 4,1960 6 4 28 19 Presh D ## 23 T.Davies ## Apr.27,1962 6 5 37 8 D ## 24 L.Cascaiden N.N.Faulkner Sep.18,1960 6 1 100 5 Presh D ## 24 ## ## Feb.28,1961 6 1 100 5 Presh D ## 24 ## ## Feb.28,1961 6 1 64 20 Presh D ## 24 B.Redpath L.Carscadden ## Aug.21961 6 5 20 16 ## D ## 25 J.Kubiak ## Aug.30,1961 8 25 28 20 ## D ## 25 J.Kubiak ## Aug.30,1961 8 25 28 20 ## D ## 25 J.Norris ## J.I. 5,1962 6 8 15 16 ## D ## 26 I.Pollard ## Jul. 1,1961 6 4 28 6 ## D ## 27 D.Cooper ## Jul. 1,1961 6 4 28 6 ## D ## 27 D.Cooper ## Jul. 1,1961 6 4 28 6 ## D ## 27 D.Cooper ## Jul. 1,1961 6 4 28 6 ## D ## 27 D.Cooper ## Jul. 1,1961 6 4 28 6 ## D ## 27 D.Cooper ## Jul. 1,1961 6 4 28 6 ## D ## 27 D.Cooper ## Jul. 1,1961 6 4 28 6 ## D ## 27 D.Cooper ## Jul. 1,1961 6 4 28 6 ## D ## 27 D.Cooper ## Jul. 1,1961 6 4 28 6 ## D ## 27 D.Cooper ## Jul. 1,1961 6 4 28 6 ## D ## 28 J.K.Graham ## Jul. 1,1961 6 4 28 6 ## D ## 29 J.K.Graham ## Jul. 1,1961 6 4 28 6 ## D ## 20 J.K.Graham ## Jul. 1,1961 6 4 28 6 ## D ## 20 J.K.Graham ## Jul. 1,1961 6 4 28 6 ## D ## 20 J.K.Graham ## Jul. 1,1961 6 4 28 6 ## D ## 20 J.K.Graham ## Jul. 1,1961 6 4 28 6 ## D ## 20 J.K.Graham ## Jul. 1,1961 6 6 4 28 6 ## D ## 20 J.K.Graham ## Jul. 1,1961 6 6 6 6 6 7 D ## 21 J.K.Graham ## J.K.Graham ## J.K.Graham ## J.K.Graham ## J.K.Graham ## J.K.Graham ## J.K.Graham ## J.K.Graham J.K.Graham J.K.Graham J.K.Graham J.K.Gr

AIGLOSI: CU		ont.	ĝ.									
Ops Twp			l v a a	1		6	8	20		3	la	Dug well 13; blue clay 20; grey shale 46. Water at 46.
Con V	lot "		K.C.Harper L.Carlin	J.F.Henderson P.Buck	Jul. 1,1960 May 13,1963	6	5	38 44	18	Presh	J.S	Topsoil 4; brown clay 24; limestone 50. Water at 49.
Con V		11	S.Endicott	J.F.Henderson	Mar.23,1962	6)		- 20		2,3	Dug well 14; shale 50. Dry hole.
		11	S.Endicott	J.F.Menderson	har.25,1962	6				i.		Topsoil 2; grey clay small stones 20; grey shale 62. Dry hole.
Con V		11			Mar.27,1962	6	20	5	4		D.S	Topsoil 2:grey clay gravel 10:grey shale 17. Water from 14
Con V		11	1770	1.00	Mar. 27, 1902	o	20	,	7	Y	D,3	to 17.
Con V		12	C.Teefy	G.Hart & Sons	Jan. 27. 1961	6				8		Brown clay stone 23; limestone 114. Dry hole.
Con V		12		G	Peb. 8,1961	6	4	100	100	Salty	D.S	Brown clay stone 23; limestone 152. Water at 152.
Con V		13	McConnell Pros	J.P.Henderson	May 29,1961	ě	25	15	6	Fresh	În	Topsoil 2; shale 25. Water at 25.
Con V		14	D.Wagstaff		Aug. 11, 1964	6	25 3 8	15	8		D	Dug well 5; clay 25; limestone 28. Water at 28.
Con V		16	Lindsay	•	Nov.29,1960	6	é	30	10		D	Dug well 17; coerse gravel 22; shale 27; limestone 36. Water
			Cemetery			2007	200	(C5/60)			100	at 36.
Con V		17	0.Wylie	•	Oct.20,1964	6	1	130	30	•	D	Topsoil 2; clay stones 13; limestone 137. Water at 132.
Con V		24	G.E.Smith		Kay 25,1961	6	5	19	10	: ■:	D	Topsoil 1; grey clay stones 13; limestone 25. Water from 23
		100000	1792 01 03580		2011		20000	V8-35W 1	02000	Comp.	020	to 25.
Con V		24	Christian		Kay 25,1961	6	10	20	15	•	P	Topsoil 1; blue clay 35; quicksand 53; coarse gravel 55. Water
	164	200	ReformedChurch	2		,	,					at 55.
Con V		24	E.Graham		Jun. 2,1962	6	6	17	8		D	Topsoil 2; grey clay shele 14; grey limestone 25. Water from
		24	D V	_	Oct. 5,1962	6	16	8	14		מ	24 to 25. Topsoil 2;beown sendy clay 14;limestone 25. Water at 25.
Con V		24	D.Kerr G.Hillier	l :	Oct.22,1963	6	10	0	14		עון	Topsoil 2; pellow clay stone 10; arey clay shale 18; arey
on v	100	24	G.alliler		066.22,190)	0						limestone 35. Dry hole.
Con V		25	Springdale	## F	Aug.17,1960	6	13	36	11		т	Topsoil 2; yellow clay stones coarse sand 28; shale 41.
30n V		2)	Cardens	WI	nug.1/,1900	Ü		,,,	**		•	Water from 30 to 41.
Con V		25	*		Auc.20,1960	6	6	35	14	Sulphur	т	Topsoil 2; yellow clay stones gravel sand 30; shale 39.
3011		-)			120,1700		-	22	1.00 m	ourp		Water from 31 to 39.
Con V		25		•	Aug.23,1960	6	5	33	14		T	Topsoil 2; yellow clay stones gravel sand 29; shale 38.
		-5						9545				Water from 30 to 38.
Con V		25		•	Aug.29,1960	6		9200			T	Topsoil 1; coarse gravel sand 8; grey shale 40. Dry hole.
Con V		25		-	Sep. 1,1960	6	3	36	4	Fresh	T	Topsoil 2; yellow clay stones gravel 16; grey shale 42.
					2	-						Water from 18 to 42.
Con V		25	•	•	Sep. 6,1960	6					T	Tonsoil 2; stones yellow clay coarse sand gravel 20; shale 45.
100 000	127	200		72							1 2	Dry hole.
Con V	•	25		5.7	Sep.14,1960	6	21	46	8	Fresh	T	Topsoil 2; yellow clay stones 5; shale 50. Water from 21 to
A 11				22	8 20 1060	6	1				_	50.
Con V		25			Sep.20,1960	0					T	Topsoil 2; yellow clay stones 15; blue clay 19; shale 20. Dry hole.
Con V	•	25			Oct. 3.1960	6	15	14	8	Fresh	т	Topsoil 2:yellow clay gravel 18:sand gravel 24. Water from
con v		25			000. 3,1900	C	1)	14		riesn		18 to 24.
Con V	•	25			Oct. 6.1960	6	15	18	9		т	Topsoil 2; yellow clay stones 19; gravel coarse sand 23.
JOH V		ر،	*****	""	000. 0,1700		1,	10	,	1		Water from 19 to 23.
Con V	i•	25	•		Cct.14,1960	6	65	23	10	Fresh	P	Topsoil 2; sand 18; gravel 33. Water at 23.
Con V		25 26	R.Grahem		Aug. 16, 1961	6	2	30	15		2	Topsoil 2; brown clay 3; shale 11; limestone 35. Water at 35.
Con V		26			Aug. 10, 1364	6	2	40	10		D	Topsoil 2; clay 7; limestone 45. Water at 45.
Con V	•	27	C.Brown		Sep.25,1961	6	4	52	21		D.S	Dug well 6; shale 12; limestone 57. Water et 57.
Con V	•	27	7.Nicholls		Oct. 5,1962	6	10	8	6		D	Topsoil 1; coarse gravel 17; gravel 19. Water at 19.
Con V) ** (27	B.Bennett		Oct.11,1962	6	1	48	10	-	D	Topsoil 1; coerse gravel 24; shale 34; limestone 51. Water
											100	from 45 to 51.
Con VI	•	3	N.Lywood	2000 2000 100 200 200 200	Dec.11,1960	6	8	80	60		D,S	Dug well 20; clay stones 87; coorse grevel 88. Water at 88.
Con VI		10	C.Reeds	G.Hart & Sons	Dec.29,1960	6						Dug well 14; grey limestone 156. Dry hole.
Con VI		10		2	Jan. 6,1961	6						Brown clay stone 16; limestone 141. Dry hole.
Con VI		10			Dec.28,1960	6						Dug well 14; grey limestone 156. Dry hole.
			1		1			1			1	

LOCAT	TION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	T WWWT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
OTCRIA COM Ps Townshir Con VI	p - co lot	nt. 11	A.Lynch	G. Hart & Sons	Jun.19,1961	6	1	57 47	30	Fresh	D,S	Dug well 18;grey limestone 57. Water at 39.
Con VI		11	W.D niels	J.F.Henderson	Nov. 6,1964	· F	33		14		0,8	Tonsoil 2; grey clay shale 7; grey limestone 52. Water from 45 to 52.
Con VI Con VI		1? 13	J.Archer D.Archer	*	Ost. 7,1962 Sep.17,1964	6	1 k	7.6 36	20 12	:	D	Dug well 20; stones clay 29; limestone 48. Water of 47. Topsoil 2; grey clay stones 16; grey clay shele 26; grey
Con VI		14	G.DuMo lin	S.Stockdale Well Drilling Co.	Apr. 3,1961	6	10	30	4		c	limestone 40. Water from 34 to 40. Topsoil liblue clay 17; arey clay stones 27; arey limestone 45. Water from 38 to 45.
Con VI	*	14	W.C.Outram & Son	P.Buck	Jun.15,1962	6	10	10	25		С	Grey cley boulders 20; grey cley gravel 28; fine gravel 30; limestone 31. Water at 30.
Con VI		14	Ont.Jept. of Highwys	J.F.Henterson	Sep.18,1963	8	10	25	1?	•	P	Topsoil 2; yellow clay stones 16; grey clay shale 29; grey limestone 35. Water from 33 to 35.
Con VI Con VI		14 14	J.H.Robertson	:	Dec. 5,1963 Dec. 7,1963	6	36	10	7		D,S	Topsoil 12;grey limestone 75. Dry hole. Topsoil 2;yellow grey clay 10;grey limestone 27. Water
Con VI		15	W.Trick	N.N.Faulkner	Apr.25,1961	6	3	40	10		D	from 23 to 27. Topsoil 1; brown clay stones 5; brown sand 10; grey clay 27; grey limestone 45. Water from 30 to 45.
Con VI	-	15	I.Lywood	J.F.Henderson	Apr. 28,1962	6	8	15	4	•	ב	Topsoil 2; yellow clay stones 14; grey clay shale 19; grey limestone 25. Water from 21 to 25.
Con VI	-	15	C.Brown		Lay 11,1962	6	10	22	16	**	D	Topsoil 2; blue clay 30; shale 36. Water at 34.
on VI Ion VI		15 16	K.Stevens Miller's Garage	:	Dec.14,1962 Nov.29,1960		9	14 18	10	:	C	Topsoil 2; clay gravel 24; shale 30. Water from 28 to 30. Gravel fill 5; clay stones 22; coorse gravel 23. Water at 2
Con VI	•	16	L.H.Branton	*	Aug.30,1961	6	20	15	8	-	D	Topsoil 2; blue clay 20; brown clay 23; limestone 26. Water from 25 to 26.
Con VI Con VI	:	16 23	T.Fanning J.Devey	P.Buck J.F.Henderson	Oct.18,1963 Dec. 1,1960	6	20 3	16 52	16 20	:	D D,S	Grey clay 33; limestone 40. Water at 40. Topsoil 2; grey clay stones 17; grey shale 22; grey limestone 58. Water from 50 to 58.
Con VI Con VII	:	26 1	W.Burke D.Magahsy	:	Nov. 2,1964 Mar. 8,1961	6	9	19 105	10 75	:	D D,S	Dug well 13; stones clay shale 28. Water from 25 to 28. Dug well 22; clay stones 172; coarse gravel 174. Water at
Con VII	•	2	H.J∋ckson	0.₩	Dec.18,1961	6	2	15	61	•	D,S	172. Topsoil 2; blue clay stone 50; sand clay 70; blue clay 77; coarse gravel 78. Water at 78.
on VII	*	3	M.Hickson	•	Apr. 5,196?	6	5	30	60	-	D,S	Dug well 33; blue clay 60; clay stone 100; blue clay 116; gravel 117. Water at 117.
Con VII	-	-	R.Parks	•	Nov. 2,1962	6	5₺	70	26		D,S	Topsoil 2; yellow clay stones 18; grey clay stones 68; shale gravel 78. Water from 70 to 70.
Con VII		10	B.Flering	:	Nov.20,1962	6						Topsoil 1; yellow clay 10; limestone 100. Dry hole.
Con VII		10	-	•	Nov.20,1962 Nov.26,1962	8	6	30	6	Presh	D,S	Topsoil 1; yellow clay 10; limestone 97. Dry hole. Topsoil 1; clay 7; shale 14; limestone 53. Water from 50 to 53.
Con VII		13	D.Collins	*	Dec. 5,1962	6	9	10		Sulphur	D	Topsoil 5;grey clay 10;clay sand stones 25;grey shale 29. Water from 27 to 29.
Con VII		15 15	J.Winn S.R.Dawson	G.Hert & Sons J.F.Henderson	Oct. 28,1960 Dec. 15,1960	6	? 5	77 34	40 24	Fresh	D,S	Dug well 15; blue clay stones 72; gravel 77. Water et 77. Dug well 19; grey clay coarse sand gravel 41. Water from 40 to 41.
Con VII	-	15	W.Staples	•	Apr.10,1961	6	10	4 C	18	•	D	Topsoil ?;grey clay stones 36;grey shale 57. Weter from 55 to 57.
Con VII	•	15	N.Nuggent	•	Sep. 7,1963	6	8	16	7	•	D	Topsoil 2:yellow clay 10;grey clay stones shale 30. Water from 28 to 30.

HTGDODT L GOUND											
VICTORIA COUNT			1	[6	1	1	1	1	Ĭ
Con VII	lot 15		f.Buck J.F.Henderson	Oct.22,1963 Nov. 4,1964	6	20 12	4 0 18	10 14	Fresh	D,S	Grey clay 40; limestone 50. Water at 50. Dug well 15; grey clay shale limestone 37. Water from 35 to 37.
Con VII	" 17 " 20		W.Sanderson J.F.Henderson	Oct.11,1960 Jun.12,1960	6	5 10	40 15	2 12	:	D,S	Old dug well 24; clay 29; limestone 48. Water at 48. Topsoil 3; clay shell rock 15; limestone 25. Water at 25.
Con VII	* 21			Sep.30,1961	6	20	20	15		D	Dug well 8;grey clay stones 22;coarse sand gravel 36. Water
Con VII Con VII	" 21 " 22		:	Jul.12,1962 Nov. 7,1964	6	10 6	4 18	10 10	:	D	from 35 to 36. Dug well 8;blue clay 22. Water at 22. Topsoll 2;grey clay stones 18;coarse sand gravel 27. Water
Con VII Con VII	" 24 " 25 " 26	M.Rutherford	G.Hart & Sons J.F.Henderson	Feb.17,1961 Apr.13,1964 Feb.18,1964	6 6	61 6 21	18 30 36	18 6 9	:	D,S D	from 25 to 27. Dug well 16½;limestone 30. Water at 30. Topsoil 2;clay 25;limestone 42. Water at 42. Topsoil 2;yellow clay stones 15;shale grey limestone 41.
Con VIII	" 1	A.DeBresser	N.N.Faulkner	Apr.19,1962	6	10	69	45	*	D,S	Water from 37 to 41. Topsoil 1;brown clay gravel 26;grey clay pebbles boulders 35;brown sandy gravel 37;grey clay pebbles 63;grey sandy clay gravel 79;grey clay 112;sand fine gravel 114. Water
Con VIII Con VIII	. 7		J.F.Henderson	Mar.13,1961 Mar.16,1962	6	1 12	125 61	31 17	:	D,S D,S	from 112 to 114. Dug well 32; limestone 132. Water at 130. Topsoil 2; grey clay stones 43; grey limestone 67. Water from 60 to 67.
Con VIII Con VIII Con VIII	" 16 " 18 " 18 " 21	C.English G.Windren	P.Buck J.F.Henderson	Oct.28,1963 Dec.22,1961 Jan.28,1964 Jun. 9,1961	6 6 6	20 10 5 20	25 15 50 16	20 8 23 9	Sulphur Fresh	D,S D,S S	Grey clay 33; limestone 50. Water at 50. Dug well 12; whale grey limestone 31. Water from 30 to 31. Dug well 23; clay 34; limestone 67. Water at 67. Topsoil 2; grey clay stones 18; blue clay gravel shale 36.
Con VIII	* 21	B.Lowery		Apr.17,1964	6	27	20	8		c	Water at 36. Topsoil 2;grey clay stones 18;grey clay sand 30;shale grey
Con IX	= 4	H.G.welch		Oct.20,1961	6	1 ½	51	25		D,S	limestone 38. Water from 34 to 38. Topsoil 2;brown clay stones 56;shale 66;limestone 140. Water at 130.
Con IX	" 12 " 13		G.Hart Raldwin Well Drilling	Feb. 7,1961 Nov.22,1961	6	5 10	19 31	17	:	D,S	Brown clay stones 35; fine gravel 37; limostone. Water at 37. Dug well 202; gravelly hardpan 45. Water at 44.
Con IX	" 24	A.Clarke	J.F.denderson	Feb.19,1964	6	12	14	5	-	D	Topsoil 2; yellow clay stones 14; grey clay shale 22. Water from 20 to 22.
Con IX Con IX Con X	" 28 " 28 " 2		W.Sanderson P.Buck	Ont. 3,1961 Aug.16,1962 Dec.30,1961	6	7 10	30 45	8 25	:	D,S	Dug well 20;grey limestone 41. Dry hole. Topsoil 2;clay stones 10;grey limestone 40. Water at 35. old dug well 17;blue clay boulders 90;limestone 93. Water at 90.
Con X	* 2	Crusaders Bible School	J.F.Henderson	Jul. 2,1964	6	5	30	11		P	Dug well 14; grey clay shale 29; grey limestone 36. Water
Con X	• 5	J.Saltys	W.Sonderson	Sep.26,1962	6	30	25	12		D	from 33 to 36. Old dug well 12; blue clay stones 30; grey limestone 35.
Con X Con X Con X Con X Con X Con X	6 7 9 10 17 17	J. Chira K.Thorne J. Whitney F.W. Curtin	G.Hart & Sons " J.F.Henderson G.Hart & Sons	Feb.11,1961 feb.10,1961 Sep.17,1961 hay 4,1962 Jan.17,1961 Jan.20,1961	666666	7 2 2 27 1 2	32 31 25 35 20 15	28 20 19 3 20 15	i	D,S D,S D	Water at 35. Dug well 34; limestone 41½. Water at 40. Dug well 21; rrey clay 24; grey limestone 31. Water at 31. Brown clay 20; grey shale 75. Water at 22. Toosoil 2; grey clay gravel 75. Water from 74 to 75. Dug well 22; grey limestone 40. Water at 24. Dug well 20; grey limestone 30. Water at 30.
				31							

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCAT	TION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	THO	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ICTORIA CO	mry -	27.07										
ops.Townshi			30.0240.0000-00000	A DESCRIPTION OF THE PERSON OF								
Con X	lot		J.Curtain	G.Hart	Apr. 1,1961		2	16 51	16 18	Fresh	j j	Brown clay 19; grey limestane 26. Water at 20. Dug well 8; grey shale 14; grey limestane 51. Water at 47.
con X	8	18	Il. Moore		Jan. 14, 1961		15	60	30		D,S	Dur well 28: have clay stone 100: limestone 105. Water from
Con KI		3	G.Ingle	J.P. lendarsan	Ear.27,1961)	15	60	30		5,5	103 to 105.
Con XI	*	6	5.5.7 9	•	Eay 8,1961	5	10	32	15	•	P	Topsoil ?; rey clay stones 18; rey clay gravel 54. Water a
Con XI	*	7	S.Dickey	•	Jul. 6,1960	6	5	20	12		Э	54. Topsoil 2; grey clay stones 23; coarse sand shale 27. Water
Con XI		2	N.Vukobrate-	W.Sanlerson	Nov.10,1961	6	20	30	20		٥	from 26 to 27. Topsoil 2;clay boulders 42; zravel 44. Water at 44.
2011 112			vi ok			- E	07.25	220	5515		Reporter 1	
Con XI		10	P. *1nn	J.F.denderson	Feb.23,1962	6	21/2	60	7	•	D,S	Topsoil 2; yellow clay stones 20; grey clay stones gravel 70. Water from 6° to 70.
Con XI		19	A.Peel		Dec.28,1961	6	6	30	31		S	Topsoil ?;gravel 6;brown clay stones 37;coarse gravel 38. Water at 38.
Con XI		22	T.Herlihey	3.Hart & Sons	Jec.21,1960	6	7	30	15		0.5	Dug well 20; limestone 30. Water at 25.
Con XI		23	3.Hawckins	J.F.denderson	Mar. 24.1964		40	10	2		Ď	Topsoil 2:brown clay 10:shale 19. Water at 18.
Con XI		26	M.Hutchinson	P.Bucks	Dec.19,1962		20	15	4		D.S	Clay stone 20; hlue clay 24; grey shale 26; livestone 40.
3011 112							1					Water at 35.
omerville	Twp.											
Con A	lot	כ	3.Brewer	Baldwin Well Drilling	Aug. 9,1960	6	5	20	9	Fresh	P	Orystelized red granite 9; brown granite 29. Water at 26.
Con I	•	12	S.Smith	J.F.denderson	Nov.17,1964	6	5	34	24	-	۵,5	Topsoil 2; yellow clay stones 14; grey clay shale 22; grey limestone 40. Water from 38 to 40.
Con I	•	14	C.Armstrong	•	Nov.25,1964	6	10	19	14	•	כ	Topsoil 2; grey clay stones shale 17; grey limestone 34. Water from 32 to 34.
Con I		20	Shore Gas Ltd.	K.Hart	Jan. 4.1962	6	400	8	5		In	Fine sand 29: coarse gravel 31. Water at 31.
Con II		10	A. Cavanaugh	G.Hart & Sons	Dec.16.1964			16	5		D. S	Limestone 24. Water at 20.
Con II		12	D.Arestrong	5,1111	Peb. 7,1963		5	45	28	Mineral		Topsoil 27; limestone 50. Water at 47.
Con II		12		J.7.Henderson	Nov.19.1964		8					Dug well 23; grey limestone 41. Dry hole.
Con II		17	H.Moody	Baldwin Well	Feb.20,1963		5	25	20	Presh	ם	Brown clay 10; brown clay boulders 18; grey shale limestone
				Drilling						_	_	22; grey limestone 35. Water at 30.
Con III	:	18	W.Green	G.Hart & Sons	Jun.21,1960		5	60	2	1 -	D	Blue silt 30; black sand 56; granite 70. Water from 50 to 70
Con III		18	J.Warner	<u> </u>	Sep.11,1961		3	2	11		2 2	Soft blue silty mud 65; red sandstone 70. Water at 70. Brown sand 12; broken sandstone 15; limestone 25. Water at 1
Con V		12	C.Pristow		Aug. 4,1960		51	19	11	1 2	1 2	Brown clay stone 11; crystolized granite 28. Water at 23.
Con V	-	12	M.Switzer		Aug. 25, 1960 Sep. 8, 1964		\ \f	57	30		D.S	Blue clay 28; granite rock 57. Water from 28 to 57.
Con VI		11	A.Dudman A.Eastwood	K.Hart	Nov. 3,1960		/5	2/	00		3,3	Brown sand 40: grey send 50. Dry hole.
Con VIII		17	B.Smith	J.F.Henderson	May 18,1961		- 21	42	30		c	Topsoil 1:sand 4:red granite rock 47. Water at 47.
Con VIII		14	A.Grace	J.F.henderson	Jul.28,1961		1	4	14		P	Topsoil 1:red granite rock 25. Water at 25.
Con VIII		14	D.Merritt	Baldwin Well	Nov.19,1963		15	36	18		n	Grey clay hardpan stone 7:w ite shale limestone 12; red
50n VIII		14	D.Hellicc	Drilling	,,1,00		.,	"	1.0			limestone 27; soft red granite 36; hard red granite 46. Wat from 44 to 46.
Con VIII		18	A.Waines	K.Hart	Oct. 3,1960	6	1	44	16		۵	Prown cley stones 6; white chilky sandstone 38; red granite
Con VIII		18	M.Laciak	Baldwin Well	Jul.29,1963	6	15	15	9		٥	44. Water et 44. Brown haripan 8; light grey limestone 25; dark grey limestone
ROLL OFFICE	1/4-11			Drilling				la second	1			29; brown limestone 32. Water from 29 to 32.
Con IX		11	Ont.Dept of		Par 26 1265	6	20	80	39		۵	Topsoil 8: limestone 40: sandstone 48: granite 172. Water at
			Lands &Forests	C.Goodberry Well Drilling Ltd.	Feb. 26,1964	0	20	60)9		"	48 and 168.

VICTORIA COUNTY	r - cont										
Somerville Twp	cont	•		Nov.21,1963	6	1	44	10	Fresh	D	Red sand 4:granite 48. Water from 30 to 48.
Con XI	lot 2	A.Carr R.J.Burke	G.Hart & Sons	Sep.20,1960	6	1 61	62	42	rresn	D	Red sand 58. Water at 62.
Con XI	• 4	A.J.Burke		Aug. 5,1964	6	20	20	20	•	D	Brown sand 15; blue mud 80; brown sand 100; gravel 107. Water
COLUMB .	20 00	2.3	2	0 + 5 1064			20			D.S	at 107. Sand 7; clay stone 16; limestone 38. Water from 20 to 32.
Con XII	17	C.Brohm Ont.Dept. of	J.F. denderson	Oct. 5,1964 Apr. 4,1962	8	2 25	38	20		0,8	Sand 47: fine gravel 65. Water at 47.
Con Will	1	Highways	0.1 Tell Tel 2011			7.5					
Con XIV	• 1	R.Bolt		Jul.28,1962	6	1 h 3 h	23	11	:	D	Topsoil 2; yellow sand 22; shale 26. Water from 25 to 26.
FR	" I	H.Beale	G.Hart & Sons J.F.Henderson	Feb.21,1961 Jun.16,1964	6	34	17 17	4	-	D	Dug well 8; grey limestone 28. Water at 15. Dug well 5; limestone 18. Water at 17.
FR FR	· 15	C.Phillips E.Ferguson	G.Hart & Sons	Jul.21,1960		2	45	9 21		D	Grev sand 20:11mestone 52%. Water at 50.
FR	- 15	C.R.Arkwright		Nov.19,1960	5	20	11	8		D,S	Topsoil 2; brown clay stones 13; grey limestone 19. Water at
	100				6			4.5		D	16. Clay stone 37: limestone 51. Water at 51.
PR PR	· 21	N.L, Lever	G.Hart & Sons	Jun.20,1963 May 15,1964	6	2	51 8	15		D	Clay stone 28; white gravel 31. Water at 31.
PR PR	. 21	A.J.Johnston		Jun.16,1962	6	2 4	8	10	•	D	Clay stone 40. Water at 40.
FR	· 21	C.C.Whitaker		Jul. 3,1962	6	2	38	15	•	D	Clay stone gravel 44. Water at 44.
FR	* 30	G.W. Thompson	Baldwin Well	Sep.18,1963	6	15	25	10	•	D	Blue clay sand hardpan boulders 51; shale limestone 51.
	* 31	7 D Online	Drilling	May 12,1962	6	10	5	4		D C	Water at 51. Topsoil 1; clay stone 19. Water from 19 to 22.
PR PR	• 31 • 31	J.R.Oakes Duncolmn Ltd.		Aug. 19, 1963	6	10	12	7		P	Hardpan boulders 15; grey shele 18. Water from 15 to 18.
PR.	* 32	Dunbrae		May 21,1962	6	10	20	10		D	Grey clay stone 17; shale grey limestone 19; grey limestone 27.
	-	?oldings	500	- 151 S 151		970				20	Water from 25 to 27.
FR	* 32	E.Luoma		Aug. 6,1962	6	15	10	4		D	Grey clay boulders 14; grey limestone 24. Water from 14 to 20.
FR	* 32	Duncolmn	10 17	Aug.19,1963	6	10	12	7		D	Clay hardpan boulders 15; grey limestone shale 18. Water
***		Holdings			2.700	200.00				1000	from 15 to 18.
FR	* 36	W.Olsen	G.Hart & Sons	Jan.10,1964	6	12	50	40	:	D	Shale 3; limestone 96; red granite 115. Water at 115.
FR	· 37	M.Humphry G.McGinnis	C.D.Weaver Baldwin Well	Nov.15,1960	6	5	20	10		D	Blue clay boulders 17; limestone 40. Water at 40. Brown clay boulders 25; limestone 31. Water at 30.
FR	- 37	G.McGinnis	Drilling	NOV.15,1900	0)	20	10		, D	Blown clay coulders Editimescone his waser as you
FR	* 37	L.Wilkinson		Nov.19,1960	6	5 3	15	5		D	Brown clay boulders 24; shale 25. Water at 25.
FR	* 37	L.Wenver	C.D. Weaver	Jul. 1,1961	6	3	15	6	:	D	Grey clay boulders 20; marse gravel 21. Water at 20.
FR	• 37	W.Olson	Baldwin Well	Jun.10,1962	6	5	9	8		D	Brown clay 4; grey clay boulders 14; medium gravel 15. Water at 15.
FR	* 38	Indusmin Ltd.	Drilling	Jul. 2,1962	5	20	55	50		P	Broken limestone 15:grey limestone 95%. Water at 93.
PR	* 38	D.Hall		Dec. 6,1963	6	10	55	50 81		D	Brown hardpan 10; grey hardpan 16; grey shale limestone 19;
Carrier .		man or attended to the	li a								grey limestone ?6. Water from 20 to 26.
FR	• 38	F.G.Brecht		Nov. 9,1964	6	5	20	14		D	Brown clay hardpen boulders 16;grey shale limestone 22;grey limestone 28. Water at 28.
FR	· Å1	N.Taylor		Mer. 8,1963	6	6	30	171		D	Grey limestone 41. Water from 39 to 41.
FR	· 41	J.Roth		Xay 24,1962	6	10	20	7		D	Brown clay 3;grey limestone 24;brown limestone 27. Water
. 4		.01.0.000000									at 16 and 24.
FR	* 73	D.Keith	•	Jul.30,1963	6	6	35	22		D	Sand 4; shele soft granite 7; grey granite 55. Water from 50 to 55.
FR	* 73			Jul.30,1963	6	10	36	25		a a	Sandy subsoil 7:grey crystalized granite 25:grey blue
FIA	()			0421,011,05			,,,			1	granite 37; grey granite 45. Water from 40 to 45.
											Commission of the Commission o
Chumnan Did	h 174.3.3 -										
Sturgeon Point Sturgeon Point		M.L. Woodall	G.Hart & Sons	Nov.16,1963	6	2	38	22	Presh	D	Clay stone 36;gravel sand 38. Water at 38.
Sturgeon Poin		C.Hopkins		May 9,1964	6	1	72	17		D	Clay stone 44; limestone 72. Water at 50.
Sturgeon Poin		Golf Course		Jul. 9,1964	6	10	10	12	•	P	Coarse gravel 22; fine grovel 27. Water at 25.
								,			
						1				1	

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCAT	CION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
CTORIA COUN	ITY - cont.										
erul m Twp.											
Con I	ln: 12	T.Arscott	G. Mart & Sons	Nov.19,1963	6	3	15	15	Fresh	D	Clay stone 10;gravel ??. Water at ??.
Con I Con I	" 15 " 16	J.Quibell P.Gillis		Мау 29,1960	6	2	11	-4	,	D	Brown clay 4; grey limestone 15. Water at 11.
Con I	* 23	R.Jones		Peb. 1,1961	6	4	20	28			Dug well 9;grey limertone 40. Dry hole.
Con I	* 23	1.3008		Dec.23,1960 Eay 29,1963	6	5	30	41		5.5	Duz well 28; limestone 36. Water at 30 Grey clay 38; limestone 51. Water at 50.
Con I	. 25	J.Duggan	2 liwin Well	Dec.16,1961	6	5	98	16		D.S	Duz well 20; boulders grey olay 28; grey shale 30; grey
		* * - * - * - * - * - * - * - * - * - *	Drilling	50011011701		,	2	*.0		5,5	limestone 98. Water at 65.
Con I	# 31	i.Jones	G.Hart & Sons	Dec.16,1964	6	4	37	23	*	D.S	Clay stone 26; limestone 39%. Water at 33.
Con II	* 2	T.Kenety	J.f.denderson	Sep.16,1964	6	3	19	15	•	D,S	Tonsoil 2;cley 3;limestone 22. Water at 22.
Con II	* 4	1.Elliot	3.Hart	Ont.29,1960	6	5	25	2.5		D	Dug well 25; limestone 33. Water at 27.
Con II	* 4	L.Kennedy	. "	Nov.28,1964	6	37 2}	12	10	*	D,S	Clay boulders 12; rrev limestone 22. Water at 18.
Con II	* 5	A. dotertson	J.r. denierson	J:1.11,1960	6	22	34	21	"	D	Topsoil 1; brown clay stones 20; shale 40. Water from 30 to
Con II	# 5	L.Brien		2 10 10/0			21:	24			40
Con II	* 5	d.d.Thurston		Sep.19,1960 Au7.19,1961	6	6	34 31	24		D	Topsoil 2; hlue clay 22; shale 34. We'er at 34.
Con II	• 9	A.M.Carter	-	Oct. 2,1960	6	2 ½	55	15		D	Topsoil 2; blue clay 10; limestone 41. Water from 38 to 41. Topsoil 2; brown clay 22; shale 60. Water t 60.
Con II	# g	T.Irwin	-	Kay 7,1962	6	13	118	76	Salty	0	Dug well 6: limestone 122. Water at 120.
Con II	* 9	J.Lions	-	Oct.12,1962	6	1		26	Fresh	5	Topsoil 2; clay 10; limestone 33. Water at 30.
Con II	* 13	G.Henderson	G.Hart & Son	Jun. 1,1960	6	5	33	24		D	Medium gravel 30. Water at 30.
Ton II	* 13	E.Hearn		Nay 24,1961	6	5 45 4	29	21		D	Conrse gratite gravel 35. Water at 35.
Con II	* 13	G.Dafoe		Apr.14,1962	6	45	17	15		D	Coarse gravel 221. Water at 221.
Con II	* 13	W.Cowle	•	Kay 12,1962	6	4	16	14		D	Coerse gr vel 18; fine gravel send 30. Water at 30.
Con II	* 13	H.Paslew		May 21,1962	6	3	18.	23.		D	Gravel 37. Water at 37.
Con II	* 13	L.Howe		May 22,1962	6	5	9?	243	:	D	Gravel 6; limestone 22%. Water at 22%.
Con II	" 13 " 13	K.Cornforth E.Bonnell	1 2	Jun.20,1962	6	4	18			D	Coorse gr vel 24%. Water at 24%.
Con II	" 13	D.& A.Robb		Oct.27,1962 Apr.20,1963	6	3	15 27	15		D D	Hardpon 20; gravel 21. Water at 21.
Con II	* 13	A.Pettit		May 16,1963	6	2	34	24		D	Gravel 28. Water at 28.
Con II	* 13	Kuttort's	R.E. Clvidge	Jul. 5,1963	6	30	10	4		2	Gravel 34%. Water at 34.
1011 11	* >	Suilder's	n.b.bividge	341. 5,1905	0	0.0	10	- 4		2	Grevel 18; grey clay 97; grey limestone 31. Water of 39.
		Supplies									
Con II	* 13	L.Howe	G.dort & Sons	Jul.14.1964	6	8	10	4		2	Coorse stone gravel 16; fine gravel 20. Water at 20.
Con II	* 13	J.V. Pountain	•	Aug.10,1963	6	2	24	24		5	Clay stone 5; clay gravel 29; or vel 31. Water at 30.
Con II	* 13	L.Howe	•	Sep. 3,1964	6	4	6	4	•	D	Stone clay 8; gravel 20; clay 23; gravel 25%. Water at 23.
Con II	. 22	J.Stegenga	•	Sep. 4,1962	6	13 3 5 4	15	15		In	Dug well 17; limestone 31. Water at 31.
Con II	* 23 * 23	D.Stewart		Sep.21,1962	6	3	14	10		D	Dug well 10; soil 16; limestone 25. Water at 25.
Con II				Feb. 8,1964	6	3.	17	17	:	S	Dug well Pi;clay stone 35;gravel 40. Water at 40.
Con III	" 30 " 2	W.Goodhand	J.F.Henderson	Dec.19,1964	6,	₹.	41	20		D,S	Prown clay small stones 232; rey limestone 41. Water at 3
Con III	* 4	A.Nicholls F.Movnes	J.r.nenderson	Jul.23,1960	6 g	4	19 16	1?		D	Topsoil 2; clay stones 7; shale 32. Water at 32.
Con III	• 5	Dunsford		Sep. 4,1962 Nar.22,1961	6	7	10	9		D	Topsoil ?:provelly clay 134; limastone 20. Water at 18.
	2	Telephone		101.17,1901	0	1	10	,		D	Topsoil ?; clay stones 14; ornwel shale 18. Water from 17 t
Con III	* 5	L.Knox		Nov. 7,1961	6	1		16		D	Drilled well 38; limestone 68. Water at 38.
Con III	* 5	A.Kennedy	G.Hart & Pons	Sep.12,1962	6					2	Brown clay 8; grey limestone 45. Dry hole.
Con III	* 5		•	Sep. 4,1962	6	3	47	30		D	Prown clay 8: limestone 47. Water of 45.
Con III	* 5	L.Knox	J.F.Henderson	Oct.13,1962	6	21	21	17	-	D	Torsoil 7;gravel stones 9;limestone 37. Water at 36.
Con III	* 9	F.Marshall	•	Aug. 23, 1961	6			101	Selty	N	Topsoil 2; brown clay 3; shale 15; limestone 107. Water at 1
Con III	• 10	R.F. Purnise &	W.Stockdale Well	Apr.20,1964	6	3	38	8	Fresh	D	Tonsoil 1; brown clay stones 6; grey limestone 45. Wa er fr
	190	E.Frieni	Drilling	10-0-0-10-0-10-0-10-0-10-0-10-0-10-0-1							25 to 45.
Con III	" 11	67th Varsity	G.Hart & Sons	Apr.17,1960	6	1	42	10	•	D	Brown clay stone 10; limestone 42. Water at 20.
		Battery Ass.									

Con III Con III Con III Con III Con III Con III Con III Con IV Con V Con V Con V Con V Con V Con V Con V Con VI Con VI Con VI Con VI Con VI Con VI Con VI Con VI Con VI Con VI Con VI Con VI Con VI Con VI Con VI Con VI Con VI	11 11 16 16 16 16 16 16 16 16 16 16 16 1	R.Shuttelworth B.Crough F.G.Englholme J.Aston J.Thomps G.Judd G.Hogg L.Thurston P.Robertson	J.F.Henderson G.Hart & Sons J.F.Henderson G.Hart & Sons J.F.Henderson G.Hart & Sons J.F.Henderson J.F.Henderson J.F.Henderson	May 27,1961 Jun.20,1962 Aug.22,1960 Nov. 8,1960 Jul.30,1962 May 8,1964 Oct.15,1964 Dec.29,1964 Dec.29,1964 Aug.31,1960 May 25,1960 Jul.27,1960 May 25,1960 May 12,1960 May 25,1960 Mar.16,1961 Mar.14,1961 Cct. 1,1962 Jul.20,1960 Oct.29,1964 Aug. 6,1964 Apr.24,1962 Jul.20,1960 Oct.29,1964 Aug. 6,1964 Apr.24,1962 Jul.20,1960 Aug. 5,1964 Aug. 5,1964 Peb.19,1960 Peb.24,1960 May 29,1960 Jun.13,1960 Mar.18,1961	6 6 66666666666 66666666 6 6 6 6 6 6 6 6	1 162512154 461<316 6 321 V44121 49 55 6	40 2 2336 705 24 411 4 58 50 93 8 10 20 5 13 27 6 12 5 60 25	12 17 12 18 18 18 18 10 10 17 10 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	Sulphur Presh Gas Sulphur Presh	D,S	Brown clay stone 8; limestone 37½. Water at 34. Brown clay stone 1; limestone shale 5; grey limestone 40. Water at 40. Topsoil 1; brown clay stones 9; shale 20; limestone 36. Water at 34. Brown clay stone 19; grey limestone 35. Water at 30. Dug well 14; grey clay stones 18; limestone 80. Water at 80. Gravel 18: Water at 18. Black muck 3; fine gravel 14. Water at 14. Sand gravel 15; blue mud 24; limestone 50. Water at 45. Dug well 19; clay small stones 49. Water at 48. Dug well 19; clay small stones 49. Water at 18. Topsoil 2; prown clay 16; limestone 19. Water at 18. Topsoil 2; prown clay 16; limestone 19. Water from 18 to 20. Topsoil 1; fine gravel 18; shale 22. Water at 17. Topsoil 1; fine gravel 18; shale 22. Water at 21. Topsoil 1; fine gravel 18; shale 22. Water from 38 to 40. Topsoil 2; gravel stones 8; shale 60. Water from 38 to 40. Topsoil 2; gravel stones 8; shale 60. Water from 38 to 60. Brown clay stone 16; limestone 20½. Water at 22½. Brown clay stone 16; limestone 27; water at 22½. Topsoil 2; gravel 41; limestone 29; limestone 30. Water from 30 to 31. Sand gravel 15; gravel 41; limestone 60. Water at 60. Topsoil 2; gravel stones 11; shale 48. Water from 34 to 48. Topsoil 2; gravel stones 11; shale 48. Water from 36 to 67. Topsoil 1; mestone 29. Water at 24. Topsoil 2; gray clay shale 5; gray limestone 67. Water from 60 to 67. Topsoil 1; mestone 29. Water at 26. Brown clay 14; fine gravel 16. Water at 26. Brown clay 14; fine gravel 16. Water at 26. Brown clay 14; fine gravel 27. Water at 27. Dug well 8; clay stone 18; limestone 36. Water at 30. Dug well 8; clay stone 18; limestone 36. Water at 37. Dug well 14; fine gravel 61. Dry hole. Previously drilled 98; limestone 61½. Water at 35. Topsoil 2; sand clay 25; shell rock 35. Water at 35. Topsoil 2; sand clay 25; shell rock 35. Water at 22. Topsoil 6; stones gravel clay 92; limestone 31. Water from 30 to 31. Topsoil 2; gray clay stones 34; sand gravel 37. Water from 30 to 31. Topsoil 2; gray clay stones 34; sand gravel 37.
Con VI	" 16	(Len Cary) G.Finney	:	Иау 29,1960	6	5	6	1		D	Topsoil 2; yellow clay sand 14; grey clay gravel 48. Water at 42. Topsoil 3; brown clay 17; grey shale 22. Water at 22. Topsoil 6; stones gravel clay 22; limestone 31. Water from
Con VI	" 16	J.Hayward	: #	Mar.18,1961	6	6	25	4		D	30 to 31. Topsoil 2; grey clay stones 34; sand gravel 37. Water from
Con VI	• 16	•	•	Mar.21,1961	6	6	23	4		D	35 to 37. Sand gravel 18; clay stone 35; limestone 37. Water from 35 to
Con VI	* 16			May 8,1961	6	5	26	6	-	D	37. Topsoil 2; sandy losm 6; brown clay gravel 35; coarse gravel 36.

Series S		LOCATI	ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	T.EVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
The control of the														
Samp yi					J.Hayward	J.F. Henderson	Nay 8,1961	6	5	27	6	Presh	כ	Topsoil 1; fine sand 10; brown clay gravel 36; coarse gravel 37. Water at 37.
20n VI	Con VI			16	:•:	•			5		26			Tongoti 2:hive clay 16:gand gravel 46. Water at 46.
Son VI			•	16		•	Jul.17,1961	6	5	27	8			from 36 to 38.
200 VI	Con VI		•	16		•	Jul.20,1961	6	12	18	5	•	כ	
200 VI	Con VI			16		•	Jul.22,1961	6	25	8	4	•	5	Topsoil 2; yellow clay sond 18; grey clay stones shale 31.
Son VI				16			Aug. 4.1961	6	3	39	12		D	Tonsoil 2; yellow clay stones sand ?3; grey clay stones
200 VI									100	28	9		ח	shale 47. Water from 46 to 47. Topsoil 2:vellow clay stones 14:grey clay coarse sand shale
Son VI	Con VI			16	-						1	_		40. Water from 38 to 40.
Son VI	Con VI			16		•	Aug. 12, 1961	6						Water from 32 to 34.
Con VI	Con VI		•	16	•	•	Oct. 4,1961	6	15	12	6	•	ם	limestone 35. Water from 34 to 35.
Con VI	Con VI			16	•		Oct. 5,1961	6	22	10	4	•	D	Topsoil 2; arey clay stones 20; arey clay charse sand 35; are
Son VI	Con Wi			16		•	Oct. 7,1961	6	15	14	5		ם	Topsoil 2; yellow clay coarse sand 22; charse sand gravel 28
Seric Continue C						a •••	Oct . 11 . 1961	6	4	40	8		D	Tonsoil 2:brown clay stones 14:grey clay perbles 34; shale
Con VI	Sou Al			35		120			,	22			2	grey limentone 51. Water from 49 to 51.
Son VI	Con VI		•	16	•	***	VEV. 5)							shale grey limestone 41. Water from 40 to 41.
Con VI	Con VI		•	16	•		Oct.15,1961	6	20	12	5	0.6.0	_	shale grey limestone 30. Water from 29 to 30.
Con VI	Con VI		•	16	•	•	Oct.17,1961	6	15	17	3		D	Topsoil 2; brown clay stones 10; crey clar shale 17; grey limestone 31. Water from 30 to 31.
Con VI	Con VI	2	•	16			Oct.19,1961	6	15	17	3		D	Topsoil 2:brown clay stones 12; grey clay shale 27; grey
The state Continue	Con W			16		1.€	Oct.18,1961	6	20	15	4		D	Topsoil 2; brown clay stones 11; arey clay shale 28; grey
Con VI 16 L.Hall J.F.Henterson Aug.14,1963 6 4 15 5 Fresh D Black loam 2; stony gravel 10; limestone 20. Water at 20 Con VI 17 J.Haykard					7 6-44	C Wast & Boss	Jul 3 1962	. 6	7	15	,	Sulphur	ם	
Con VI	Con V.	i)			1 State 1 Stat				1		1		- 77	Water at 25.
Con VI						J.F.Henterson			1		-			
Con VI							Oct.14,1961			22	8			Topsoil 2; brown clay stones 11; grey clay small stones 27;
Con VII	Con V			19	W.Junkin	G.Hart & Sons			< ₺	70	42		۵	Brown clay 40: limas one 70. Water at 42.
Con VII 9 H.Bestty Con VII 9 H.Bestty Con VII 9 H.Bestty Con VII 9 Con VII 9 Nov.28,1960 6 1 292 80 Salty D.3 Topsoil 1;brown sand limestone shale 14;limestone 190;r grey granite 292. Water from 250 to 292. Con VII 9 Nov.29,1960 6 3 40 14 Fresh D.3 Topsoil 1;brown sand limestone shale 14;grey limestone Water from 60 to 65.	Con V	I			H.McCre?				١.	36	14		2	Brown clay E; arey limestone 75. Dry noie. Dug well 16: grey limestone 36. Water at 14.
Con VII # 9 # Nov.28,1960 6 1 292 80 Salty D,3 Tobsoll 1; rrown sand limestone shell 4; rrey limestone water from 250 to 292. Con VII # 9 # Nov.29,1960 6 3 40 14 Fresh D,S Tobsoll 1; brown sand limestone shell 14; rrey limestone water from 50 to 65.					H.Bestty) 6	1 -		18.75%			Grev clay 11: limestone 110. Dry hole.
Con VII # 9 # Nov.29,1960 6 3 40 14 Fresh D,S Topsoil 1;brown sand limestone shale 14;grey limestone Water from 60 to 65.					•	N.N.Paulkner	Nov.28,1960	6	1	292	80	Salty	D,5	Topsoil 1; brown sand limestone shale 14; limestone 190; red arey granite 292. Water from 250 to 292.
The same of the sa	Con V	II		9	-	•	Nov.29,1960	6	3	40	14	Presh	D,S	Topsoil 1; brown sand limestone shale 14; erey limestone 65.
	Con V	II		12	K.Breuer	3.Hert & Sons	Jun.29,1964	6	12	29	10	Sulphur	D .	
		rant i						Ì						

VICTORIA COU											
Verulam Twp	cont		J.F.Henderson	May 8,1961	6	8	28	1	Sulphur		
Con VII	* 1		L.B. Macdonali	Apr.29,1961	6	10	12	71	Fresh	۵	Topsoil 2; shale 6; limestone 32. Water at 32. Fill 2; muck 6; grey limestone 28. Water at 22.
Con VII	* 1		G.Hart & Sons	Jun. 16, 1962	6	2	10	8		D	Shale 13; limestone 23. Water at 23.
Con VII	* 1	6 H.Gilmore	**	Jul. 4,1962	6	- 4	27	2	Sulphur	D	Gravel 2; black muck 7; brown clay 9; grey limestone 27. Water at 26.
Con VII	* 1	9 J.Griffin		Feb. 5,1962	6	1 2	50	21	Fresh	D.S	Dug well 20; limestone 50. Water from 45 to 50.
Con VII	* 1	9 L.Lee	•	Oct.24.1962	6	3 23	48	38	Sulphur	D.S	Clay stone 18; limestone 38%. Water at 58.
Con VIII		P.W.Schrote			6	2 2	100	70	Fresh	D,S	Old dug well 22; grey limestone 105. Water from 102 to 105.
Con VIII		6 B.Johnson	Drilling Co.	Nov.28,1960	6	2	100	67		D.S	Topsoil 1; brown clay stones 11; shale gravel 14; limestone 110
	-					1 "	100			2,5	Water at 107.
Con VIII	. 1	G.Brown T.Sterne	J.F.Henderson	Dec.19,1961 Feb.17,1964	6	36	4	4	25		Dug well 16; limestone 36. Dry hole.
COH VIII	- 1	2 1.Sterne		reb.17,1904		36	4	4	Fresh	D	Topsoil 2; yellow clay stones 12; coarse sand gravel 21. Water from 18 to 21.
Con VIII	• 1			Jul. 8,1963	6	2	20	8	Sulphur	D	Topsoil 2; brown clay 5; shale 15; limestone 24. Water at 24.
Con VIII	" 1		G.Hart & Sons	Nov.11,1961	6	4	20 8	5₺	Fresh	D	Brown clay 2:grey limestone 18. Water at 11.
Con VIII	* 1			Dec. 7,1961	6	8	1	1	:	D	Black rud 2:grey limestone 20. Water at 20.
Con VIII	* 1	N.Baker	J.F.Henierson	Dec.13,1962	6	27	5	1		D	Topsoil 1; yellow clay stones 7; shale dark limestone 17. Water from 15 to 17.
Con VIII	• 2	1 N.Junkin	N.N.Faulkner	Dec. 2,1960	6	1		50		D.S	Brown sand clay shale 14; grey limestone 150. Water from
	4 .			2	,			1.04			35 to 150.
Con VIII	• 2			Dec. 5,1960	6	1 2	80	40		D,S	Topsoil 1; brown sand clay stones shale 19; grey limestone 85. Water from 70 to 85.
Con VIII	" 3		J.F.Henderson	Nov. 6,1961	6	1	122	23	Sulphur	3	Topsoil 2; clay stones 16; limestone 125. Water at 105.
Con VIII	* 3		G.Hart & Sons	Oct. 4,1962	6	3	481	23		D,S	Clay stone 7: limestone 48%. Water et 48.
Con IX	1			May 11,1961	6	1 2	52	42	Fresh	D	Grey clay stone 27; grey limestone 52. Water at 52.
Con IX	" 1 " 1		J.F.Henderson G.Hart & Sons	Jan.21,1960 Sep. 8,1960	6	15	13	10		D D	Topsoil 1; blue clay stone 8; shale 31. Water at 31.
Con IX	• 1			May 26,1962	6	1	13 28 22 16	6		D	Limestone 28%. Water at 18. Gravel stone 6; limestone 22%. Water at 22%.
Con IX	" 1			May 29,1962	6	1	164	3		D	Limestone 16%. Water at 16.
Con IX	* 1			Oct.12,1960	6	1	52 18	32		D	Brown clay stones 46; gravel 52. Water at 52.
Con IX	" 1		i.=	Dec. 6,1960		2		6		D	Brown clay 20:clay stones 36:limestone 38. Water at 38.
Con IX	• 1	7 T.Campbell	•	Aug.22,1962	6	3	11	7		D	Dug well 10; hrown cloy stones 25; co-rse gravel 26. Water at 26.
Con IX	* 1		•	Oct.15,1962	6	4	20	15		D	Clay 5; grey sand 45; limestone 49%. Water at 49%.
Con IX	* 1			Oct. 9,1963	8	20	140	12		P	Clay stone 13; limestone 118; sandstone 140. Water at 18.
Con IX	• 1	Commission R.Junkin	1 .	May 23,1964	6	3	55	34		D.S	Clay stone 64%; limestone 70. Water at 70.
Con IX	* 2	E.Kelso	•	Sep.13.1962	6	3	55 48	35		D,S	Brown clay small stone 12; white limestone 93. Water at 93.
Con IX	* 2		J.F.Henderson	Sep.27,1960	6	6	40	15		D.S	Dug well 18; clay 24; shale 45. Water at 45.
Con X	* 1		G.Hart & Sons	Nov.30,1961	6	< 3	55	31	Sulphur	Ď	Medium gravel elsy 10: limestone 55. Water at 46.
Con X	: 1 : 1			Jul.28,1962	6	A A A	85	30		D	Clay stone 6:11mestone 85. Water at 85.
Con X	• 1			May 4, 1960	6	1	36	11	Fresh	D	Grey limestone 40. Water at 40.
Con X	" 1		(M):	May 11,1961 May 16,1961	6	1	61	10		D D	Brown clry 1;grey shale 5;limestone 36. Water at 30.
Con X	- 1		w:	Jul.20.1960	6	< 1	105	28		D	Brown clay 1; grey shele 5; limestone 34. Water at 6.
Con X	• 2	J.Dettmin		Nov.25,1964	6	12	40	17	Sulphur		Clay stone 18;grey shale 20;grey limestone 40. Water at
Con XIX		H.Walmsley		1 03 10/0							37.
Con XIX		H.Walmsley		Apr.23,1962 Apr.24,1962	6	3	10	71	Fresh	2	Gravel 13; limestone 17%. Water at 17%.
22/00/2777	,			Apr. 17, 1902		2	10	7.5	177.	D	Gravel 10; limestone 19%, Water at 19%.
				1		-	-	1			Later and the second se

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	TATO	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
CTORI . COUNTY - cont.										
erulam Twp erat.	AC 4603400000	7 T 4 A A	1 2 02 10/0	,		n.l.	61.			WOMEN THAT IN ANY TRANSPORT AND ANY TO SEE THE SECOND CONTROL OF THE SECOND SEC
Con XIX lot 7	A.Briton W.Metcalfe	J.Hart & Sons	Jul.73,1960 Aur. 1,1960		3 5	101	101	Fresh	D D	Prown clay stones 27; fine gravel 29. Water at 5. Brown clay stones 4; brown clay 12%; fine gravel 14%. Water
30:1:1A	w.necdaile				2	10.	105			at 143.
Con XIX 7	E.Bell		Cat.14,1960		1	50 14	36	**	٥	Brown clay ?; lirestone shale 18; lirestone 50. Water at 36.
Con KIK " 7	E.Lee		Jun. 1,1961		4		14		ם	Brown clay stone 15; charge gravel 21; Water at 15.
Con XIX " 7	T.Manson G.Vilson		Aug. 4,196? Sep. 5,1963	6	4 2	7	7	-	D	Brown clay boulders 12; fine gravel 14. Whiter at 12. Grey clay small stones 10; gravel 16. Water at 16.
	3.Shuttleworth		Jul.14,196/	6	3	9	9	•	ני	Clay stone 12:gravel 142. Water at 143.
Con XIX " 9	J.Foxoroft &		May 20,1961	6	6	12	1		د	Brown clay stone 11; grey limestone 13%. Water at 13.
Con XIX " 9	D.Reamon M.F.Grant		Jun. 6,1962	6	2	4	1		a	Gravel 18: limestone 20. Water at 20.
Con XIX " 9	A.F.Ladd	•	Jun. 7,1962	6	2	3	2		כ	Gravel 10; limistone 14. Water at 14.
Con XIX " 9	R.Demers	:	Jul. 1,1963		10	5	41	:	D	Clay small boulders 8; crey limestone 13. Water at 13.
Con XIX " 9	H.Kine D. P.Gill	J.F. Henderson	Aug. 7,1963 Jun.22,1962		10	14	10		D	Clay stone 13;grevel 15;rock 16. Water at 16. Topsoil 2;shale 6;grey limestone 22. Water from 20 to 22.
Con XIX " 12	D.Frver	G.Hart & Sons	Sep.14,1960		5 8	3	3		Ď	Topsoil 2:1'mestone 10. Water at 3.
Con XIX " 12	P.M.Howard	N.H. Faulkner	Oct.11,1961		5	50	20	•	D	Prown clay shale 6; grey limestone 50. Water from 30 to
Con XIX " 12	P.Patterson	J.F.Henderson	Jun.20,1962	6						Topsoil 2; grey clay shale 0; grey limestone 21. Dry hole.
Con XIX " 1?		G.Hart & Sons	Jun.19,1962	6	9	5	5	Fresh	5	Topsoil 2; grey clay stones 11; grey limestone 38. Dry hole. Shale 4: limestone 21. Water at 11.
Con XIX " 12	C.Cunningham	J. Halt & Sons	Jul. 4,1964		9	,	,	ries		State willmestone tr. Water at II.
odville Village										
oodville Vlg.	E.Thompson	Baliwin well Drilling	Jul.21,1960	6	13	20	30	Fresh	5	Dug well 24%: limestone 46. Water at 40.
oodville Vlg.	O.Lamb	DITTITUE	Nov.25,1960		1.5	30	50	ries	"	Brown clay 5; blue hardnen 17; limestone 115; Dry hole.
oodville Vlg.	BellTelaphone	G.Hart & Sons	Kar.25,1961	6						Brown clay fill 16; grey limestone 115. Dry hole.
codville Vlz.	" Co.	•	Mar.30,1961	6	1	48	10	Fresh	P	Brown clay 9; grey limestone 50. Water at 13.
oodville Vlg.	J.King	J.F. denderson	Sep.15,1961	6	6	19	11		D	Topsoil 2; blue clay 8; shale 10; limestone 29. Water from 28 to 29.
oodville Vlg.	E.King		Sep.16,1961	6	10	11	9		D	Topsoil 2; blue clay 10; shale 15; limestane 24. Water from 23 to 24.
codville Vlg.	V.Fisher	•	Sep.19,1961	6	3	24	19	•	D	Topsoil 2; blue clay 12; grey limestone 41. Water from 39 to
oodwille Vlg.	P.McEachern		Sep.21,1961	6	3	27	15		D	41. Topsoil 2; blue clay 15; shale 16; limestone 38. Water from
oodville Vlg.	S.Newman	Baldwin Well	Oct.19,1961	6	3	35	20		۵	37 to 38. Topsoil 6;brown clay 3;grey hardpan 8;grey limestane 40.
oodville Vlg.	Can. Legion	Drilling	Oct.19.1961	6	4	30	15		P	Water at 20 and from 35 to 40.
codville Vig.	S.Newman		Oct.19,1961		") 0	15		P	Brown clay 2; grey hardpan 15; grey limestone 35. Water at 3 Topsoil h; brown clay 2; grey clay stone 10; grey limestone 12
oodville Vlg.	Knox Pres. Church	J.F.Henderson	Nov. 3,1961	6	1 1	56	20	Presh	P	Dry hole. Topsoil 2; black clay 16; shele 24; limestone 60. Water at 55
codville Vlg.	A.Jewell		Nov. 4,1961	6	11	37	20		D	Dug well 24; fine gravel 31; grey shale 41. Water at 41.
oodville Vlg.	J.Montague	w.	Nov.11,1961	6	2	40	23		5	Topsoil ?; blue clay 16; shale ??; limestone 45. Water at 45.
oodville Vlg.	K.Handoock	#"	Jan.31,1963	8	21/2	42	20	*	D	Topsoil ?; yellow clay stones 1?; grey clay shale 20; grey limestone 47. Water from 40 to 47.

VICTORIA COL	'NTY -	cont.	a i	Y Y	4		î î		1 1			fi.
Woodville V					700 Yann			100.00		725 (66)		The state of the second
Woodville			F.Davey	J.F.Henderson	Oct. 2,1963	6	11	44	18	Fresh	D	Topsoil 2; yellow clay shale 10; dark grey limestone 46.
			1 N		0.200.000.000.000.000.000.000.000	-			- 1			Water from 42 to 46.
Woodville	Vlg.		H.Cameron	•	Oct.28,1963	8	1	34	14	:	D	Dug well 6; limestone 40. Water at 20.
Woodville	Vlg.		G.English	•	Apr.14,1964	6	1	30	9	2	D	Topsoil 2; clay 18; limestone 54. Water at 51.
Woodville	Vlg.		J.B.Cremer	Baldwin Well	Jul.29,1964	6	<1	70	22		D	Dug well 18; grey hardpan stone 26; grey broken limestone 28; grey limestone 80. Water at 72.
				Drilling	196			-			D	grey limestone 80, water at 72. Dug well 18:11mestone 58. Water at 58.
Woodville	Vlg.		Bank of	J.F.Henderson	Nov.27,1964	6	2	28	18		D	Dug well 18; limestone 58. water at 50.
			Commerce		race technological analysis		1 - 1					
Woodville			H.Whitfield		Nov.27,1964	6	3	15 63	5		D	Topsoil 2; stony clay 12; limestone 17. Water at 17. Topsoil 1; brown clay stones 12; brown shale limestone 15;
Woodville	Vlg.		M.McKanue	N.N.Faulkner	Nov.30,1964	6	\$	63	40	-	D	grey limestone 64. Water from 48 to 50.
							1 1					grey limestone c4. water from 4c to 50.
							1 1			. Al		
YORK CCUNT							1 1					
Aurora To				D 1100 8 C	Jul.18,1960	16	1500	12	Plows	Fresh	P	Grey clay 230; fine sent 200; coorse grovel 335. Woter at
Aurora To	nwo		Town of Aurors	B.Huffman & Son	Jul. 10, 1900	10	1500	1)	LIOMS	riesn	- 2	290 and 300.
							1 1					250 -111 9001
							1 1					
										l,		
East Gwil	1 to mbus	The There		(1)							1	
Con II	lot		B.Ranger	Ont.Well Digging	Mar.10.1960	30	2		10	Fresh	D	Blue clay 40: fine sant 45. Water at 30.
Con II	100	1	W.Farmer	" Co.	Mar.18,1960		2		10		D	Plue clay 30:sendy clay 45. Water at 30.
Con II		1	N.J.wade		Jun. 3.1960		11		10		D	Plue clay stone 30:coorse sond 35. Water at 30.
Con II	**	1	A.Wilcox	196	Jun.28,1960	30	2		18	**	D	Blue clay rock 30; rocks course gravel 38. Water at 30.
Con II		1	J.Mertin		Sep.18.1960	30	2		10		5	Blue clay 25; sandy or wel 30. Water at 25.
Con II		1	N.Both		Peb. 2,1961	30	2		10		2	Blue clay ?0; gravel ?5; hime clay 30. Water at 20.
Con II	m.	î	F.Clarke	D.S.Lougheed	Feb.25,1961	4	4	22	14		2	Bored well 22; clay howliters 35; santy clay 111; medium sand
0011 24								4.5	15			silt 114. Water at 114.
Con II	**	1	A.Cooper	Ont.Well Dissing	Mar.18,1961	3.0	2		10	*	D	Blue clay 20; gravel 25; time clay 30. Water at 20.
5011				Co.			1 "					2 2 10 10 10 10 10 10 10 10 10 10 10 10 10
Con II		1	Oakcrest	P.A.Boadway &Son	Oct. 9,1961	5	32	60	Flows	- 100	P	Topsoil 20; blue clay 116; gravel silt 178. Water at 128.
15041455			Developments		Suite de							
Con II		1	ELEVA POR DECISION	. #	Nov.30,1961	61	1				1	Topsoil 12; blue clay silt 45; gravelly clay 53; blue clay 196;
							11					gravel 205; b ue clay 240; hardoon 260; black shale 265. Dry
						55		1 2	- 22			hale.
Con II		1			Jan.16,1962	63	7	60	6	Fresh	N	Sand 10; blue clay 18; clay wilt 55; clay fine sand gravel 65.
			180		100 000 000 000 000 000 000 000 000 000	500	1700000	1900				Water at 65.
Con II		1			Jan.23,1962	6	22	80	Flows		P	Brown clay 10; blue clay rilt 40; blue clay stone 80; gravelly
												clay 100; cerented gravel 112; mixed sand gravel 120. Water
						2.0			1.0			at 112.
Con II		1	L.Nasato	Ont.Well Digging	Jul. 5,1962	30	5		15		D	Hard blue clay 20; large stones brown clay 29; coarse sand 30.
5 724	9630	927	102 123 C	Co.		16		-	1 -		D	Water at 29. Dug well 29;grey clay 78;dirty sand 80. Water at 80.
Con II		1	K.Fines	D.S.Lougheed	Nov. 7,1962	4	1 4	75	15			Blue clay 30: fine gravel 36. Water at 30.
Con II		1	H.Boohmker	Ont. Well Diggins	Nov.30,1962	30	4		20	1577	D	Blue clay ju; time brives jo. water at ju.
0210000000	544	112		Co.	N 20 10/0	20	-		24		D	Stones brown clay 36; gravel rocks 40. Water at 36.
Con II	:	1	B.Cullinghon	D 0 1	Nov.30,1962		10	86	61		D	Sandy clay 25; stony horden 58; blue clay 90; horden 101;
Con II		1	J.S.McTavish	D,S.Lougheed	Dec. 7,1962	4	10	0.0	0.1		- D	fine sand 106. Water from 101 to 106.
												Time said too. Water time for to too.
								1				
				1								
				1								
			1	I		_	-	-			-	

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

L	OCATION	i		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	TPUPT	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK COUNT East Gw1													
cont. Con II	1	ot	1	K.Vigliotta	Ont.Well Digging	Jun.17,1963	30	3		14	Fresh	D	Brown clay 18; blue clay 25; coarse gravel 28; blue clay 50. Water at 25.
Con II		*	1	Belfry Investment Ltd	J.F.Kitching &Son	Oct.18,1963	30	1		8		D	Topsoil 1; clay 9; blue stony clay 18; sand 19; clay 22. Water at 19.
Con II			1	*	-	Nov. 9.1963	30	11		12	*	0	Topsoil 1;sandy clay 23;sand 28;stony clay 35. Water at 27.
Con II		100	1		-	Nov.11,1963	30	1		10		D	Topsoil 1; sandy clay 22; sand 27. Water at 25.
Con II		*	1			Nov.13,1963	30	15		12		D	Topsoil 1;sandy clay 23;sand 28;stony clay 35. Water at 27.
Con II		•	1			Nov.14,1963	30	12		12		D	Tongoil 1; sondy cloy 23; sond 28; stony clay 35. Water at 27.
Con II			1			Nov.15,1963	30	1		9		D	Topsoil 1;sandy clay 17;sand 23. Water at 20.
Con II			2	0.Jooght	Ont.WellDigging	Jan.17,1961	30	2	7780-800	8		D	Stony clay 12; sand 18. Water at 12.
Con II			2	E.Holmes Oakcrest	D.S.Lougheed F.R.Dosdway &Son	Sep.23,1961 Feb.19,1962	7	3 60	70 35	7 Flows		D	Dug hole 30; clay silt 83; fine sand 87. Water at 83.
con 11			2	DevelopmentLtd	r.n. Zoedwiy ason	res.19,1962	7	60	35	LTOMB		P.	Prown clay 10; blue clay silt 40; blue clay stone 80; gravelly clay 105; corrse sand gravel 120. Water at 120.
Con II		н	2	A.Wilcox	Ont.Well Digging Co.	Sep.26,1962	30	2 }		10		D	Blue clay 20; gravel 28; coarse sand 35. Water at 20.
Con II			2	Oakcrest DevelopmentItd	F.R.Boadway &Son	Nov.13.1961	61						Yellow clay 20; blue clay 116; gravelly clay 132; blue clay
Con II			2	F.R.Tidman	Ont.Well Digging	Aug.26,1963	30	4		8	Fresh	D	275; black shele. Dry hole. Brown clay 9; blue clay pebbles 23; coarse gravel 25. Water
Con II			2	E.Glover	Co.	Oct.12,1963	30	4		14		D	at 23.
Con II			3	J.Weddel		Nov. 8,1960		2		10	*	D	Brown clay 15; blue clay 23; coarse sand 35. Water at 23. Brown clay 20; gravel 28. Water at 20.
Con II			3			Mar.28,1962	30	3		5		D	Blue clay 20; sandy gravel 30. Water at 20.
Con II		rt	3			Nov.16,1962		3 2₹		15		1 5	Blue clay 25; fine gravel 30. Water at 25.
Con II			3	C.A.Curtis	W.F.Gartshere	Jul.23,1963	2	8		8		1 5	Fill 4; stony grey clay 52; sand 60. Water at 52.
Con II		**	3	A.LaTour	J.F.Kitching &Son		30	12		16		D	Topsoil 1; clay 12; blue stony clay 36. Water at 25.
Con II			4	Newmarket SewageDisposal Plant	Rutledge Water Wells Ltd.	Nov.26,1963	7	8	94	Flows	•	N	Topsoil 1; grey clay 18; blue sandy clay 41; blue hard clay 88; fine grey sand 105; grey gravelly clay 212. Water from 35
Con II		•	5	J.Kelly	Ont.WellDigging Co.	Jan. 9,1961	34	2		30	Presh	D,S	to 40 and from 88 to 105. Elue clay 50; sandy clay gravel 60. Water at 50.
Con II			5	F.Greenwood	W.F.Gartshore	Dec. 7,1961	4 2	4	40	35	:	D C	Topsoil 2; blue clay 88; sand stones 92. Water at 88.
Con II			5	P.Greenwood	_	Apr.12,1961	4	7		30		D	Dug well 30; soft clay 50; sand clay 90; clay 157; sand gravel 163. Water at 157.
Con II			55	R.Carter	F.R.Boadway &Son	Dec.18,1961		21	100	35		D	Topsoil 2; blue clay 90; blue clay stones 114; sand stones 118. Water at 114.
Con II			5	n.Carter	W.F.Gartshore	Jan.20,1962	5	3	80	23		N	Hard brown clay stone 20; blue clay silt 84; gravelly clay 88. Water at 88. Would not clear.
Con II			8		500 N NN - 500 N N	Mar. 2,1962			95	20		D	Topsoil 2; grey clay 10; blue clay 83; sandy clay 99; sand gravel 101. Water at 100.
con II			10	G.Greenwood W.Monson	Ont.WellDigging	Mar.18,1960	30	4	li m	20		D,S	Blue clay 40; sandy blue clay 60; heripon 65; gravel coarse send 70. Water at 70.
Con II			11	(0.5.0.40.000.000.001)	F.R. Boadway &Son	Jul.21,1961	5	3	47	50		D	Yellow clay 12; blue clay 32; hard blue clay small stone 66; growelly sand silt 69. Water at 69.
CO. CO.				North York Drive - in	W.F.Gartshore	Apr.23,1960	4	10	82	75		P	Hard stony clay 138; soft clay 228; coerse send 237. Water at 228.
Con II			11	B.Maver	Ont.Well Digging	Jul.30,1962	30	13		20		D	Blue clay 38; sand 40. Water at 38.
Con II			11	C.Murrall		Nov.16,1962	30	3		15		D	Brown clay 28;gravel 32;blue clay 35. Water at 28.
*Con II		•	9	A.McGenerty	D.S.Lougheed	Jan.11,1963	4	10	80	19	•	D	Topsoil 2; fine brown sand 24; silt 125; dirty sand 127; hardpan 187; medium gravel 197. Water at 197.

W0.DW .0		2										
	UNTY - cor		2									
Con		t 12	G.McLean	J.F.Kitching &Sor	Dan 2 1062	30	1	1	23	Presh	۵ ا	Topsoil 1; clay 19; blue clay 40; sendy clay 45. Water at 42.
Con		13	C.Dew	Ontario Well	Mar.15,1962		3	0	5	rresn	D.S	Brown clay 8; sand 25. Water at 10.
Con .		1)	C.Dew	Digging Co.	mar.15,1902	00	,		2		D,3	brown clay o; sand 25. water at 10.
Con		16	McCloskey	W.F.Gartshore	Dec.28,1964	2	4		50		D	
Con	1.1	10	Farms	w.r.Gartshore	Dec.20,1904	- 2	4		20	1.50	1 5	Stony clay 20; clay 50; sandy clay 65; fine sand 73. Water at
					1 10 10(2	_	-		26			65.
Con		17	G.Closkey		Apr.10,1963	2	5		36		D,S	Topsoil 12; grey clay stones 30; fine sand 40; grey clay 41;
			Farms									fine sand 52. Water at 41.
Con :	.1	18	H.LeadBetter	Ontario Well	Dec. 5,1962	30	3		20	-	D	Brown clay 30; sand 36; blue clay 40. Water at 30.
12470000				Digging Co.		220	-		1		0.00	Particular Commencer (Commencer Commencer Comm
Con .	1	18	Baptist	W.F. artshore	Feb.29,1964	2	2 2	1	35	177	D	Topsoil 2;grarelly clay 40;fine hard sand 49. Water at 40.
200		2000	Parsonage	0.000	100 100 100 100	200	4.0		0200			
Con 1	1	19	W.Hamilton	A.S. Thomas	Nov. 9,1960	2	4		32		כ	Stones sandy clay 15; hard red clay 38; sandy clay 40; hard
					8							sandy clay 48; fine sand 50. Water at 46.
Con 1	I .	19	H.Bohmaker	W.F.Garthouse	Aug.30,1962	2	7		36		D	Grey clay stones 20; grey clay 36; medium sand 44. Water at
					8				1.0			39.
Con 1		19	H.Boag		Nov.19,1962	2	4		29	•	D	Topsoil 2; gravel 3; stony clay 33; sand 38. Water at 33.
Con 1	I .	19	P.DeBruin	Ontario Well	Aug. 6,1963	30	3		20		כ	Blue clay 20; fine sand 35. Water at 20.
				Digging Co.			320		V-911		2200	
Con I	I ·	19	D.Wallace	W.F.Gartshore	Aug.12,1963	2	6		50		D	Topsoil 1; gravelly sandy clay 25; gravelly clay 40; fine hard
		0.00	100 CO CO CO CO CO CO CO CO CO CO CO CO CO	ACCOUNT THE UNIVERSAL STREET,		3.552						sand 62. Water at 50.
Con 1	Ι .	19	W.Reader	J.F.Kitching&Son	Aug.30,1963	30	3		24		D.S	Topsoil 2; clay 12; blue clay 44; sand 45; blue clay 53. Water
						7.	- 1				2,5	at 44.
Con 1	T .	20	W.Lundy	W.F.Gartshore	Mar. 9,1962	2	8		20		ם	Topsoil 2; sandy clay stones 40; sandy clay 59; sand 63. Water
	-	20			/,1/02	~			20		-	at 59.
Con I	T .	20	A.Alexarder	Ontario Well	Apr. 3,1963	30	13		36		D	Brown clay 36; coarse sand 46. Water at 36.
3011			nenton man	Digging Co.	mpr. 7,1707	20	- 2		00			brown clay jo; coarse sand wo. water at jo.
Con I	т •	20	L.McKelvv	21001110 00.	May 4,1963	30	3		35		D	Brown clay 34; coarse sand 42. Water at 35.
Con I			L.P.Gillies		May 6,1963	30	3		41		D	Brown clay sand 40; coarse sand 50. Water at 41.
Con I			H.Walsh	W.F.Gartshore	Apr.21,1964	2	3		40		2	brown clay sand 40; coarse sand 50. water at 41.
2011		20	H. WHISH	w.F.Garcsnore	Apr. 21, 1904	2	0		40		u.	Topsoil 3; sandy stony clay 30; hard fine sand 40; soft clay
Con I	т .	21	H.Dongelmans	J.F.Kitching&Son	Tum 22 1066	20			0.0			44; hard fine grey sand 56. Water at 44.
Con I	-		B.Dooks	J.F. Alteningason	Jun.22,1964	30	1		29	-	C	Topsoil 1; clay 30; sand 37. Water at 33.
		Sec. 44			Jan.13,1964	30	1				D	Topsoil 1; sand 3; clay 13; sand 15. Water at 8.
Con I	**	See See	J.Forbes		Jun. 1,1963		3	222	5	:	D	Topsoil 2; clay 7; sand 20. Water at 14.
Con I	1 .	23	R,Lewis	W.P.Cartshore	Nov. 2,1962	4	5	50	30		D,S	Dug well 30; sandy clay 65; grey clay 86; quicksand 101;
						253	5.0					medium sand 109. Water at 101.
Con I	1 .	24	V.Cooper	Ontario Well	Jun. 3,1960	35	2		5	-	D,S	Blue clay 28; fine sand 30. Water at 28.
	_			Digging Co.	M		l		1			
Con I	I .	24	W.Buchanan		Dec.10,1962	34	3		10	•	D	Blue clay 20; sand 23. Water at 20.
Con I	I .	35	A.Neges	Keswick Well	Jun. 1,1962	2			Flows	•	D	Yellow sand 8; blue clay 75; coerse sand 77. Water at 75.
			1 NO 10 10 10 10 10 10 10 10 10 10 10 10 10	Drilling	N N NORTH NORTH		S20		-			The state of the s
Con I	I *	35	K.Scheibenpl-	Ontario Well	Jun.27,1961	30	21		10		D	Blue clay 30: coarse gravel 35. Water at 30.
			flug	Digging Co.	n 23						1.195.0	
Con I			B.Darrack	•	Apr. 4,1963	30	2		6	•	D	Brown clay stones 20; blue clay 25. Water at 15.
Con I			N.Darrack	J.F.Kitching &Son	Sep. 4,1963	30	1 2		25		D	Topsoil 1; grey clay 25; sand 26; blue clay 40. Water at 25.
Con I	I "	35	K.Scheibenflug	Ontario Well	Nov.26,1963	30	5		15		D	Blue clay 15; coarse sand 17; blue clay 42. Water at 17.
		2000		Digging Co.		10,500					2.77	521 51 17, 551 5 5 17.
Con I	I *	35	-	• •	Nov.26,1963	30	5		10	**	D	Blue clay 15; coerse gravel 20. Water at 15.
Con I		35			Jun.17,1964	30	5		11		D	Blue clay pebbles 16; santy blue clay 21; blue clay 25. Water
12.5.50						30	(55)					at 16.
Con I	I *	35	J.Warsanik		Jun.18,1964	30	3		10	¥*	ם	Blue clay 10; sandy clay 14; blue clay 25. Water at 10.
Con I		35	C.Scheibenflus		Jun.19.1964	30	3		12		D	Plus slaw mabbles 16 seeds blue slaw 20. Water at 10.
		"	S. Soliozoolii Eug		· · · · · · · · · · · · · · · · · · ·	,,,	7		12		D	Blue clay pebbles 15; santy blue clay 20; b'ue clay 25. Water at 15.
Con I	т -	35	A.Neces		Jun.20,1964	30	3		8		מ	
5011 1	-	2)	W*140000		oun. 20, 1904	30)		0	_		Brown clay 14; fine sand 20. Water at 14.
			P						1			W.

1,2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATI	ON 1		OWNER	DRILLER	COMPLETION DATE	DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK COUNTY - Zest Swilliam												
Con III	lot	1 2	L.Spiering J.Ryan	J.F.Kitching&Son W.F.Gartshore	E:r. 5,1964 Sep.14,1962		5 8	50	63 35	Fresh	In D	Topsoil 2; clay 28; stany clay 70; gravel 75. Water at 70. Topsoil 2; grey clay stones 37; blue clay 60; grey clay 75; sandy clay 76; clay 81; sand 85. Water at 81.
Con III Con III	i.	5	P.Farr M.Ring	J.F.Kitching Son Ontario Well Digging Co.	Apr. 24,1964 Aug. 22,1960		1 2		12 10		D	Topsoil 1; clay 12; blue clay 40. Water at 36. Blue clay 22; sand ?5. Water at 22.
Con III	*	6	C.Freeman		Oct. 2,1962		5 2		10		D	Blue clay 28; gravel 30. Water at 28.
Con III		9	G.Kitching F.Rogers	W.P.Gartshore	Dec.22,1960 Lar.19,1960		10	75	15 25		D,S	Blue clay 20; sandy clay 45. Water at 30. Clay small stones 45; clay sand 55; blue clay 121; fine grave
Con III	*	9	A.Wilson	A.J.Thomas	Dec.19,1960	4	5	70	30		D	125. Water at 121. Topsoil 1; red clay 16; grey clay 45; large stones clay 51; sandy silt 53; hard grey clay 92; coarse gravel 93. Water at 92.
Con III Con III		9	M.McKelvey A.Hall	J.P.Kitching&Son W.F.Gartshore	Jun.18,1963 Oct.19,1963		12	100	12 50		D,s	Topsoil 2; clay 18; blue clay 37. Water at 20. Topsoil 2; grey stony clay 30; grey stony sandy clay 63; sand; blue clay 150; stony blue clay 155; coarse sand 165. Water 155.
Con III	•	10	J.Nickun		Jan.11,1963	4	31/2	50	20		D	Dug well 26; blue clay 50; blue clay stones 65; coarse sand 7 Water at 65.
Con III		1,0 11	H.Marton D.Schroder	J.F.Kitching&Son Ontario Well	Aug. 6,1963 May 18,1962	30 30	14		10	:	D D	Topsoil 3; clay 16; blue clay 30. Water at 24. Blue clay 20; sand stones 30. Water at 20.
				Digging Co.		1 5						
Con III		II	7 7 14		Jun.29,1962		2		15	:	D	Blue clay 20; sand 30; blue clay 35. Water at 20.
Con III		11	J.Bertolin E.Pegg		Jul.10,1962 Dec.12,1962		2 2		20	:	D	Hard grey clay 32;grovel 40;blue clay 43. Water at 32. Blue clay 20;grey sand 34. Water at 20.
Con III	*		P.Greenwood	•	Apr.27,1963	30	2		20		D	Brown clay 15; brown clay gravel 20; blue clay 32. Water at 20.
Con III		11	J. Hopkins	J.F.Kitching&Son	May 24,1963	30	1		7		D	Topsoil 2; clay 15; blue clay 30. Water at 15.
Con III		11	F.Mallory		Jul.20,1963		1		16		D	Topsoil 2; clay 23; blue clay 40. Water at 32.
Con III		11	C.Cow+n	Ontario Well Digging Co.	Sep.17,1962	30	2		25		D	Blue clay 25; sandy clay 40. Water at 25.
Con III	•	11	Suburban Builders		Mar. 2,1964	30	4		5		D	Brown clay 4; blue clay 24; coarse sand 26. Water at 24.
Con III		11	•	•	Mar. 3,1964		14		5		D	Brown clay 4; blue clay ?3; coarse sand 26. Water at 23.
Con III		12	D.Harper	:	Oct.12,1960		2		10		D	Sandy grey clay 30. Water at 20.
Con III		12	H.Wright D.Bond		Aug.23,1961 Sep.24,1961		2 2		10	:	D D	Blue clay 25; sand 30. Water at 25.
Con III		12	D.Schroder	J.F.Kitching&Son	Nay 2,1963		11		6		D	Blue clay 25; sand 30. Water at 25. Topsoil 4; grey clay 20; blue clay 35. Water at 25.
Con III		12	J.Hodgins	# marconingason	Kay 9,1963		2 2		4		D	Topsoil 3; sandy clay 18; blue clay 33. Water at 18.
Con III		12	D.Schroder		Nov.19,1963		1		15		D	Topsoil 2; clay 12; blue clay 27. Water at 22.
Con III		12	F.Regley		Jul.28,1964	30	1		18		D	Topsoil 1; clay 22; blue clay 38; sand 42. Water at 38.
Con III		12	H.Gerbrecht		Jul.29,1964		1		8	:	D	Topsoil 1; clay 11; blue clay 28. Water at 15.
Con III		12	J.Duncan	Outrate Mell	Dec.15,1964		1		17		D	Topsoil 1; clay 14; blue clay 32. Water at 22.
Con III			J.Dix	Ontario Well Digging Co.	Oct.28,1964	1	3		2		D	Blue clay 24; sandy clay 28; fine sand 31. Water at 28.
Con III		12	C.Lecuyer L.Mortson	J.F.Kitching&Son	Oct.22,1964		5		6		D	Blue clay 16; fine sand 23; blue clay 25. Water at 12.
Con III		14	W.Dew	W.F.Gartshore	Jul.22,1963 Mar.20,1964		5		50		D	Tonsoil 2; olay 24; sand 25; blue clay 27. Water at 24. Fill 2; sandy gravelly clay 28; fine sand 40; grey clay 65; figrey sand 77. Water at 65.

YORK COUNTY	- cont.										
East Gwilli		• 7		1		ř	0 1	9		T.	E .
cont.	2000 B	3						1			
Con III	lot 15	W.Hayman	Ontario Well Digging Co.	Jan.18,1961	24	2		10	Presh	D	Old dug well 15; blue sand 30. Water at 20.
Con III	* 15	W.A.Power	King City Well Drilling Co.Ltd.	Aug. 5,1964	2	2 2		68	•	D	Dug well 68; fine blue sand 98. Water at 68.
Con III	• 16	H.Boehmker	W.F.Gartshore	May 16,1961	2	6		14		D	Clay stones 36; medium sand 45. Water at 36.
Con III	* 16	B.Leppard	• 1 100000	Sep.23,1961	2	3 %		1 .		D	Sandy clay 66; sand 76. Water at 66.
Con III	* 16	M.Murray		May 6, 1962	2	3½ 8		20		D.S	Brown clay 30; fine sand 50. Water at 42.
Con III	• 16		Ontario Well Digging Co.	May 6, 1962 Oct.16,1962	30	5		20		D,S	Blue clay 40; gravel 46; blue clay 56. Water at 40.
Con III	* 16	R.Lockerbie		Mar. 6.1964	30	4		6		D	Brown clay 6; coarse gravel 14. Water at 6.
Con III	* 16	S. Parrant	J.F.Kitching&Son			1		18		D	Topsoil 1; clay 12; blue clay 30. Water at 24.
Con III	" 17	R.Beckett	W.F.Gartshore	Aug. 8.1960		8		10		D	Brown clay 28; fine send 33. Water at 28.
Con III	" 17	H.Gerbrecht	H.F.Kitching&Son		30	13		14		D	Topsoil 2; clay 20; blue clay 28; clay 40. Water at 31.
Con III	" 17	N.Both		Sep. 1,1964		1		26		D	Tobsoll Ziclay Zoiclay Zoiclay 40. Water at 31.
Con III	" 19	C.Glover	Keswick Well	Apr. 1,1960	4	2	49	49			Topsoil 1; sandy clay 22; sand 32. Water at 26.
	-/		Drilling				49		0.8	D	Pill 4; blue hard clay 20; clay stones 35; soft yellow sand 47; coarse sand 54. Water at 47.
Con III	* 20	ESCANOSI CIDENCIA POSCO	Ontario Well Digging Co.	Feb.18,1960		3		10	•	D	Blue clay 20; coarse sand 28. Water at 20.
Con III	* 20	Queensville UnitedChurch	•	May 13,1961	34	3		20		P	Blue clay 38; coerse sand 40. Water at 38.
Con III	" 20	E.Londs	•	Sep.24,1962	30	1 1		15		S	Blue clay 28; fine sand 30. Water at 28.
Con III	" 22	R.Coates		Oct. 2,1962		4		20		D.S	Blue clay 20; sand 40; blue clay 42. Water at 20.
Con III	m 23	L.Shropshire	•	Aug. 18, 1962	30	3		15		D,S	Sandy grey clay 36. Water at 20 and 30.
Con III	W 25	R.Knight		May 22,1960		2	2	10		D	Blue clay 35. Water at 35.
Con III	" 25 " 26	R.Chapmen	W.F.Gartshore	Jun.15,1964	4	8	160	20		D,S	Grey clay stones 33; blue clay 140; fine sand 176; coarse sand 180. Water at 176.
Con III	* 27	M.Sedore		Kay 12,1962	2	7		40		D	Brown clay 2; grey clay stones 36; gravel 40; grey clay stones 80; sandy clay 90; coarse sand 96. Water at 90.
Con III	* 27	A.Sedore	F.R.Bosdway &Son	Oct.16,1964	41/2	10	50	40		D,S	Previously drilled 60; sandy clay 100; blue clay 150; medium sand gravel 160. Water at 160.
Con III	• 29	C.Dosne	W.F.Gartshore	Jul.24,1962	14	3	190	80	•	D,8	Dug well 56; grey clay sand 64; blue clay 195; dirty sand 200; hard blue clay stones 228; hardpan 262. Water from 228 to 262.
Con III	* 30	J.Cowleson	•	Jul.24,1960	4	15	16	8	•	D	Gravel clay 35; soft clay 140; clay sand gravel 151; sand 157. Water at 151.
Con III	* 31	*	D.S.Lougheed	Sep.14,1962	4	10	40			D,S	Dug well 11; clay silt 100; coerse sand fine gravel 111.
Con III	* 32	N.Boyington	W.P.Gertmhore	Nov.28,1961	4	72	100	50	•	0,5	Red clay stone 15; grey clay stones 45; red clay stone 60; hard gravel 66; grey clay 170. Water at 170.
Con III	* 32	F.Mcleland		Aug.12,1964	2	2		24		D	Dug well 23; sandy stony clay 48; fine sand 64. Water at 48.
Con III	w 34	J.Shannon	J.F.Kitching&Son	Jul.31.1964		1		7			Dug well 2); sandy stony clay 48; fine sand 64. Water at 48.
Con III	* 35	D.McKillian	owiecutuS@30u							D	Topsoil 1; clay 14; sand 16. Water at 15.
	" 15			May 19,1964	30	2	4.475	15	1999	D,S	Topsoil 1; clay 14; sand 23. Water at 14. Hard blue clay stone 120; gravelly clay 160; silt 170; blue
Con IV	-	T.Clarke	F.R. Boadway&Son	Aug. 9,1962	5	9	115	47		D,S	clay 192; fine sand clay 208. Water at 208.
Con IV	• 5	J.Stevenson	Onterio Well Dissing Co.	Mar.20,1960	30	4		10	•	D	Blue clay 30; rock 31. Water at 30.
Con IV	• 6	L.Baker	King City *ell Drilling Co.Ltd.	Jun.28,1962	4	5	120	180		D,S	Dug well 25; blue clay 100; brown clay 118; black sand 122; brown clay 142; brown sandy clay 146; blue clay 160; brown clay 200; brown fine sand 203. Water at 200.
Con IV	* 7	Sharon Golf & Country Club	J.F.Kitching &Son	Aug.24,1964	30	1		6		P	Topsoil 1; clay S; sand 12). Water at 200.

LOCA	ATION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	LEVET.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK COUNTY East Gwill:												
Con IV	lot	3	G.Pegg	Ontario Well Digging Co.	Apr.18,1963	30	2		27	Fresh	D	Brown clay 25; sand clay 32; blue clay perbles 51. Water at
Con IV	*	9	J.Pegg	W.J.Gartshore	Dec.18,1962	4	15	17	16	•	D,S	30. Dug well 30; blue clay 112; grey clay stones 1°6; stones 1°7. Water at 186.
Con IV Con IV		10 11	R.N.Ash B.Arnold	J.F.Kitching&Sons Ontario Well Disging Co.	Jul.16,1964 May 5,1962	30 30	1 5		19 10	:	D,3	Water at 180. Topsoil 1;sand 9;blue clay 37. Water at 25. Elue clay 24;fine gravel 25. Water at 24.
Con IV	**	11	W.Graham	W.P.Gartshore	Nov.22,1962	4	- 4	170	60		D	Fill 4;gravelly clay 60; clay 140; hard clay stone 160; black
Con IV	*	14	G.Evans	Onterio Well Disging Co.	Jul.14,1960	30						sand gravel 187;dirty gravel 195. Water at 191. Stone brown clay 60. Dry hole.
Ton IV		15	H.Wardell	J.F.Kitching&Son	Nay 11,1964		11		32	Fresh	D,S	Topsoil 1; clay 17; blue clay 43; sand 45. Water at 43.
Con IV		15 16	E.Goode H.Smith	W.F.Garthouse	Nov. 6,1964 Oct.22,1962		7	60	29 20	:	D,S	Topsoil 1; clay 12; blue clay 42. Water at 33. Topsoil 1; red clay 12; grey clay 24; hard clay stone 55;
Con IV		19	F.Winger		Mar. 7,1961	4	6	52	50	186	D,S	hardban 63;gravel 70. Water at 63. Sand clay 8;clay stones 50;fine sand 72. Water at 50.
Con IV	"	19	H.Brice	Ontario Well Digging Co.	May 20,1961	34	3	,,,,	20	•	D	Blue clay 45; send 55. Water at 45.
Con IV	*	19	B.Brice	D.S.Lougheed	Sep.28,1963	4	8	60	34	-	D	Topsoil 1; grey clay 41; silt 60; silt clay 123; clay 290; silt 214; medium sand 220. Water from 214 to 220.
Con IV	:	20	J.Lundy	W.F.Gartshore	Nov. 2,1961	2	4		60		D,S	Topsoil 2; clay 28; sandy clay 84; fine sand 89. Water at 84
Con IV		22	W.Anderson	King City Well Drilling Co.Lti.	Apr. 2,1962	4	4	39	37	•	D,S	Dug well 45; fine sand 70; sand clay 75; medium sand 90. Water at 82.
Con IV	**	22		•	Oct.22,1964	4	8	150	50	•	D,S	Dug well 45;drilled 90;blue clay 95;blue clay stones 208 blue clay 210;medium coarse sand 215. Water at 210.
Con IV	*	24	V.Micks	Ontario Well Digging Co.	Oct.15,1963	30	8		16	•	D,S	Blue clay 34; coorse sand 38; blue clay 55. Water at 38.
Con IV	*	25	F.VanKempen	F.Gerrits	Dec.20,1962	4	4	80	6		D	Topsoil 1; brown sand 18; brown sand gravel 27; brown sand
Con IV		25	H.Williams	Keswick Well Drilling Co.	Apr. 7,1963	4	5	20	15	•	D	boulders 56; blue clay sand 85; sand gravel 87. Water at 85 Yellow sand 60; coarse sand 65. Water at 60.
Con IV		25	A.English	W.F.Gartshore	Feb.14,1964	4	4	140	33		D,S	Dug well 40; blue clay 82; blue clay grovel 120; sondy blue
Con IV	*	26	P.VanKempen	Keswick Well Drilling Co.	Mar. 3,1961	4	3	30	10	•	s	clay 178; send 182. Water at 178. Yellow sand 6; blue clay 50; hard gravel sand 68. Water at
Con IV		26	J.Siebner	J.F.Kitching &Son	Jun. 8,1963	30	2		3		D	Topsoil 2; sandy clay 8; blue clay 27. Water at 24.
Con IV	18	26	J.Merkel		Sep.19,1963	30	13		14	-	D.S	Topsoil 1; clay 20; sandy clay 31. Water at 15.
Con IV		26	H.Heck	•	Jun.18,1963	30	2		42	•	Ď	Topsoil 2; brown clay 28; blue stony clay 70; sand 72. Water
Con IV	•	27	C.Fairbarn	Ontario Well Digging Co.	Oct.16,1964	34	5		22	•	D	at 71. Brown clay 12; blue clay 22; coarse sand 30. Water at 22.
Con IV	•	28	R.Hutchinson	F.R. Boadway &Son	Sep.21,1962	5	8	85	54	•	D,S	Dug well 30;soft clay stone 52;hardnan 115;blue clay 157; silt gravel 158;soft silt 166;clean coarse sand 125.
Con IV		30	A.Meyer	Ontario Well Digging Co.	Aug.24,1963	30	3		35		٥	Water at 175. Brown clay 22; pebbles coarse send 42. Water at 35.
Con IV		30	B.Muirhead	# CO.	Sep.27,1963	30	6		9		D	Brown alay 15 annual and 25 Water at 15
Con IV	•	31	S.Section	F.R.Boadway& Son	May 16,1962	5	21	60	38	•	P	Brown clay 15; coerse sand 27. Water at 15. Brown topsoil clay 30; sand 38; sandy clay 55; fine cerented sand 61. Water at 61.

YORK COUNTY - East Gwilling	- cont.	1	I	1 1			l	1	f	1	Ī
cont. Con IV	lot 31	E.Shreeye	Ontario Well Digging Co.	Jan. 3,1963	34	4		40	Fresh	s	Sandy clay 40; coarse sand 40. Water at 40.
Con IV	* 31	D.Foster	Digging Co.	Nov. 6,1963	30	7		46	•	D.S	Blue clay 38; fine sand 58. Water at 46.
Con IV	* 31 * 31	E.Shreeve Maple Hill Baptist Church	F.R.Boadway& Son	Mar.30,1964 May 21,1964	5½ 5	7 6 8	64 80	42 67	:	D,S	Topsoil 2; gravel 4; sand 42; fine sand 68. Water at 68. Sand 10; sort clay stones 32; blue clay 112; sand gravel 117. Water at 117.
Con IV	* 35 * 31	C.Abbott B.Myers	J.F.Kitching&Son Ontario Well Digging Co.	Jul. 5,1963 Sep. 3,1963	30 30	1½ 3		12 31	:	D D	Topsoil 1; clay 16; blue clay 40. Water at 34. Blue clay 20; coarse sand 42. Water at 31.
Con IV	* 31	F.Knights	Digeting Co.	Sep.26,1963	30	4		37	•	D	Brown clay 16; blue clay 50; gravel 52; blue clay 67. Water
Con V	· 10	W.S.Appleton J.Porter	J.F.Kitching&Son Ontario Well	Nov. 5,1964 Apr.29,1963	30 30	1 2		30 15	:	D,S	at 52. Topsoil 1;clmy 18;blue clay 50. Water at 34. Coarse send 12;blue clay 24. Water at 8.
Con V	* 10	H.Buscombe	Digging Co.	Dec.21,1962	30	10		20		D.S	Blue clay stone 50;gravel 54. Water at 50.
Con V	• 13	Sister's of The Good Shepherd	•	Jul.27,1963	30	5		14	•	D	Brown clay 35; coarse sand 38. Water at 35.
Con V	" 13			Jul.26,1963	30	4	200	15		D	Brown clay pebbles 40; coarse sand 42. Water at 40.
Con V	* 14	J.Gibson	W.F.Gartshore	Oct.16,1962	4	6	40	20	:	D,S	Dug well 36; clay stone 77; coarse sand 83. Water at 77.
Con V	• 14 • 19	L.Palmisano W.Hobbs	J.F.Kitching&Son W.F.Gartshore	Jun.11,1963 Nov.23,1962	30 4	2 11	30	25		D,S	Topsoil 1; sand 20. Water at 15. Topsoil 2; reliow clay stones 30; grey clay stones 56; coarse sand 60. Water at 56.
Con V	* 25	E.Johnston	Ontario Well Digging Co.	Aug. 1,1960	34	4		5	•	D,S	Blue clay 20; gravel 25. Water at 20.
Con V	* 30	J.Clark		May 15,1962	30	5		30		D.S	Blue clay 50; gravel sandy clay 65. Water at 50.
Con V	31 31	H.Mueller Viking Landscaping	J.F.Kitching&Son	Aug. 1,1963 Oct. 1,1963	30 30	5		12	:	D	Topsoil 1; clay 20; blue clay 26. Water at 22. Topsoil 1; clay 16; sand 17; clay 35. Water at 16.
Con V	* 31	J.Schindler	Ontario Well Digging Co.	Nov. 9,1963	30	5		11	•	D	Blue clay 11; sandy clay 15; blue clay 34. Water at 11.
Con V	" 31	B.Anaak	W.F.Gartshore	Sep.18,1964	4	8		85	•	D	Dug well 22; blue clay 34; coarse sand 40; blue clay 90; coarse sand 95. Water at 90.
Con V	* 32	A.Westherly	Ontario Well Digging Co.	Aug.31,1962	34	2		15		D	Stony grey clay 30; sand 33. Water at 30.
Con VI	35 1	A.Martin J.CakeBread	J.F.Kitching&Son F.Constable	Oct. 2,1964 Jul.29,1960	30 5	1 5	168	22 70	:	D D,S	Topsoil 1; sand 32. Water at 25. Topsoil 1; clay gravel 70; coarse sand 83; blue clay 175; coarse sand 188. Water at 168.
Con VI Con VI	• 1 • 6	A.Rainke R.Harrison	W.F.Gartshore P.Jorritsma	Jul.25,1960 Aug.29,1960	4	12	35	30 79	:	P D	Sandy clay 79; sand 83. Water at 79. Fine sand 40; grey clay fine sand 65; grey clay perbles 85; silty clay 101. Water at 85.
Con VI Con VI	• 8 • 8	W.Lawson F.Corner	F.R.Boadway& Son Baldwin Well Drilling	Sep. 7,1960 Dec. 1,1962	5	6	30 31	20 231	:	S	Sand 20; clay 30; coarse sand 46. Water at 46. Sandy clay 30; medium sand 35; grey clay 50. Water from 30
Con VI	* 8 * 16	M.Lawson E.Hoover	P.R.Boadway&Son D.S.Lougheed	Jul.20,1963 Nov.10,1963	512	8 2½	45 94	20 75	:	S	to 35. Red sand 20;medium coarse sand 47. Water at 47. Bored well 37;blue clay 50;hardpan 88;sand clay gravel 102.
Con VI	* 30	V.Kellington	P.Jorritsma	Jul.30,1960	4	5	45	29		۵	Water at 102. Dug well 32; fine grey sand 44; grey clay 60; fine sand pebbles 63; sandy clay 126; coarse sand 128; sandy clay pebbles 139; grey clay pebbles 146; gravel 148. Water at 61 and 146.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATIO	ON 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING		KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
CAK CCUNTY - East Gwillimb											
cont. Con VI	lot 30	V.Kellington	P.R.Loadway& Son	Peb.10,1964	5	10	50	30	Fresh	2	Sani 8; blue clay 30; fine sand clay 52; hardpan 90; sand gravel 99. Water at 99.
Con VI Con VI	* 32 * 33	PinehurstFarms	**	Feb.19,1964 Nov. 4,1963		25 9	50 45	35 40		0,3 0,8	Topsoil clay 10; red clay 30; medium sand 75. Water at 75. Stony clay 40; red muicksani silt 65; clean coarse sand 75. Water at 75.
Con VII	* 2	K.Bodzinski	***	Oct. ?3,1961	5₺	9	102	90	*	C	Sand 90; dirty sand 120; gravelly clay 140; cemented sand gravel 150; red sand 160. Water at 160.
Con VII	* 2	J.Woodcock	Ontario Well Digging Co.	Sep. 8,1963	34	4		10		۵,5	Sand 18. Water at 10.
Con VII	* 2 * 5 * 6	A.Woodcock S.Kennedy B.Barnard	W.F.G rtshore D.S.Lougheed Ontario Well	Aug.17,1964 Sep. 1,1964 Jun.19,1963	14	12 10 2	30	22 20 7	:	D,S D,S D	Dug well 22; quicksand 44. Water at 22. Tile well 24; silt 62; medium sond 67. Water at 67. Sand 16. Water at 7.
Con VII	* 9 * 10	H.Watts E.Watts	Digging Co. G.fcekler Ontario Well Digging Co.	Oct.15,1960 May 25,1960		3 1 ½	55	55 10	:	D D	Dug well 55; quinks and 66; coarse sand 73. Water at 55. Blue clay 20; sand 22; blue clay 25. Water at 22.
Con VII	" 10 " 10	P.Watts Free Methodist Church	G.Fockler	Nov. 4,1960 Lar. 7,1961		3 10	47 45	47 40	:	D D	Dug well 25;clay stone 47;sand 59. Water at 47. Dug well 35;sand clay grovel 66;sand 73. Water at 66.
Con VII	* 11	C.Morris	D.S.Lougheed	Oct.14,1964	4	5	60	37		D	Clay 30; gravel stones 45; clay gravel 59; sand 69. Water at 69.
Con VII	* 11	C.Wilkison		Dec.14,1964	4	2	60	47	-	٦	Topsoil 1;gravelly also 35;gravel houlder sand gravel also 60;sand also 67. Water from 60 to 67.
Con VII	• 13	K.Rose	W.F.Gartshore	Apr.20,1962	14	10	98	35	-	D	Brown clay 1;gravel blue clay 100;grey clay 128;coarse sand 130. Water at 128.
Con VII	" 15	H.Czech	Wilson's Well Drilling	Jan. 5,1963	4			Flows		D	Topsoil 20; soft yellowish clay 95; gravel clay 95; gravel. Water at 95.
Con VII	" 18	J.Contes	Ontario Well Diaging Co.	Jan. 6,1962	30	2		15		D	Blue clay stone 30;grovel 35. Water at 30.
Con VII	* 18	L.Cohen	F.R. Boadway aSon	Jun.12,1964	5			Flows		С	Slack toosoil 12; sand clay 27; blue clay 85; gravel sand.
Con VII	" 27	S.S.12		Oct.22,1963	5	6	17	4		P	Sand 6; sand clay 38; silt 45; blue clay 70; fine sand 77.
Con VII	" 29	H.Bennett		Oct. 5,1963	4	7	13	10		D	Sandy red clay 18; blue clay fine sand 50; soft blue clay 80; quicksand 100; clay 120; gravel 124. Water at 124.
Con VII	" 30 " 30	W.Garfat Feathercrest	:	Ear.28,1962 Dec.18,1962		7 7	46	41	:	3 3	Hed sandy loam 4; fine coarse sand 50. Water at 50. Yellow clay sand 8; blue clay sand 35; medium coarse comented sand 50. Water at 50.
Con VII	* 30	Forms Ltd.		Sep.24,1963	5	6	85	8		s'	Red sandy clay 8; grey cemented sand 30; soft blue clay 80; gravelly clay 85; gravel clay 10yers 92. Water at 85.
Con VIII	* 5	H.Tool	Wilson's Well	May 22,1963	4	6	68	63	-	D,S	gravely clay 35;gravel clay layers 92. water at 05. Gravel clay 97;brown sand 105;coarse gravel 106. Water from 105 to 106.
Con VIII	• 6	V.Dierg rdt	Drilling P.R.Boadway&Son	Aug.29,1963	5	5	95	72		D,S	Brown topsoil 10; hard clay stone 80; dirty sand gravel 105;
Con VIII	• 7	O.McCullough	Onterio Well	Jan. 17, 1961	30	2		40		D,S	cemented sound grovel 110. Water at 110. White clay 10; sound 50. Water at 40.
Con VIII	. 7 10	G.McSuckin E.Nutt	Digging Co.	Nov. 28, 1961 Apr. 19, 1960		3 6		10 5	:	D,S	Blue clay 18; gravel sandy clay 30. Water at 18. Brown clay 10; sand gravel 22; blue clay 30. Water at 10.

Bast Gwilli:	- cont											
cont. Con VIII Con VIII		10 10	E.Nutt P.Mainprize	F.R.boadway& Son Ontario Well	Jul. 7,1960 Jun.13,1961	24	14 2	4	16 30	Fresh	In D	Blue clay 76; soft silt 115; fine sand 126. Water at 126. Plue clay 45; fine grovel 50. Water at 45.
Con VIII		10	G.Marles	Digging Co. D.Sougneed	Dec.18,1962	4	1	80	38		D,S	Topsoil 1; clay boulders 36; hardpan 41; gr vel 47; gravel sand 88. Water at 88.
Con VIII		10 10	BellTelephone G.Walsh	J.F.Kitching&Son P.R.Bosiw-y&Son	Jun.17,1963 Sep. 1,1964	30 5	12	95	12 87	:	P	Tonsoil 2; clay 14; blue clay 42. Water at 27. Yellow clay boulders 20; clay stone 44; sandy clay 85; blue clay 100; sand 108; sitt clay 125; sand gravel 134. Water at
Con VIII		11	W.J.Harrison	Ontario Well Digging Co.	Jun. 7,1960	30	2	15	10		D	134. Blue clay 35; fine sand 37. Water at 35.
Con VIII		11 11	M.Case A.Wagg	F.R.Boadway&Son	Jun. 8,1960 Jul.12,1960	30 5⅓	10	10	5 10	:	D	Pine sand 15. Water at 5. Dug well 13; blue clay 95; soft silt 150; fine sand 157.
Con VIII		11	J.w.Rennie	Onterio Well	Jul.26,1960	30	11		5	:*	D	Water at 157. Fine sand 15. Water at 5.
Con VIII		11	B.Oliver	Digging Co. F.R.Boadway& Son	Oct.18,1961	5	7	90	77	•	D	Red topsoil 60; blue clay stone 92; dirty sand 95; blue clay stone 137; gravel sand 143. Water at 143.
Con VIII		11	Mount Albert	*	May 10,1961	5	10	68	60	•	P	Red topsoil 80; blue clay 90; silt clay 180; coarse sand 127.
Con VIII		11	United Church S.A.Hall	*	Dec. 9,1961	5	9	40	14	*	G	Dug well 19; fine sand clay 50; coarse sand gravel 58. Water at 58.
Con VIII		11	B.Sinclair	Onterio Well Diggin; Co.	May 4,1962	30	3		30		D	Blue clay 35; coarse sand 42. Water at 35.
Con VIII Con VIII Con VIII	:	11 11 11	J.Harrison H. Pegg M.Holling W.Morton	J.F.Kitching&Son	May 18,1962 May 18,1962 Jen.29,1963 Jun.17,1963	30 30 30	3 4 3 3		10 6 15	:	0 0 0	Blue clay 28; sand 32. Water at 28. Gravel 12. Water at 6. Brown clay 10; coarse gravel 15; blue clay 34. Water at 14. Topsoil 2; sand 16; blue clay 20. Water at 15.
Con VIII	•	11	•	7.R.Boadway& Son	Oct.15,1963	51	9	25	1	•	D	Auger hole 25; fine sand blue clay 40; soft blue clay 88; clay stone 98; soft clay silt 11?; conrse sand gravel 116. Water at 116.
Con VIII		11	W.Sterling	Keswick Well Drilling Co.	Peb. 6,1964	4	3	30	15	•	D	Brown sand 15;gravel 20;send 55;quicksend 70;blue clay 35; sond 90;blue clay gravel 127. Water at 127.
Con VIII		11 11	Case & Dike J.W.Epworth	J.F.Kitching& Son D.Sougheed	Mar. 6,1964 Jul.20,1964	30 4	3 15	8	6		In D	Toproil 1; sand 7; clay 24; sand 26. Where at 25. Previously drilled well 81; silt clay hardron 110; medium sand 119. Water at 119.
Con VIII	•	11	O.Dike	W.F.Gartshore	Jan.24,1964	4	10	15	Flows	-	ם	Sand loam 2; sandy clay 10; outcksand 25; blue clay 110; sandy grey clay 120; coarse sand 124. Water at 120.
Con VIII		12	J.Arnold	Ontario Well Digging Co.	Jan. 4,1962	30	3		10	п	D	Blue clay 20; coarse sand 24. Water at 20.
Con VIII	·	12	Mount Albert Legion	•	Dec. 6,1961	30	2		8	•	P	Sand 14;gravel 16. Water at 8.
Con VIII		12 12	E.Moorhead Choice Cut-up	F.R.Boadway &Son	Apr.26,1962 Jul.24,1964	30 5₹	1½ 22		15 Plows	: 4	DC	Blue clay 28; sand stone 34; blue clay 35. Water at 28. Tomsoil sandy clay 10; blue clay 63; quicksand 76; blue clay 9 sand grayel. Water at 98.
Con VIII		13	Chicken Ltd. Mt.Albert	*	Sep. 2,1963	5	4	110	40	•	P	Old well 98; medium coarse sand 110; blue clay stone 232. Water at 110.
Con VIII		20	School K.McClelland	Ontario Well Digging Co.	Jun.12,1961	30	1 1		60		D	Hard sand stone 60; coarse sand 70. Water at 60.
Con VIII	:	35 3 8	E.Hillis D.Rose	J.F.Kitching&Son	May 22,1962 Mar. 4,1964		3		6	:	0 0	Sani 15. Water at 6. Topsoil 1;sand 16. Water at 4.

1,2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION	1	OWNER	DRILLER	COMPLETION DATE	DIA-	PUMP- ING TEST	PUMP- ING LEVEL	LEVET.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK COUNTY - con Sast Swillimbury								/.			
	t 96	Glenville Dairy	P.H.Boadway&Son	Mar.31,1961	6	12	82	12	Presh	In	Blue clay fill 10; swamp bottom 15; soft clay 35; gravelly sil 55; stony blue clay 35; cerented fine sand 97. Water at 97.
YSE Ton I "	97	∃.Aden⊃	Ontario well Disging Co.	May 2,1960	30	1 ½		10	7	D	Blue clay 10; fine sand 20. Water at 10.
YSE Con I "	98	G.Voort	D.Sougheed	Nov. 26, 1962	4	10	100	10	ä	D	Topsoil 2; clay boulders 17; clay 111; silt gravel 139; coarse
YSE Con I "	99	3.Carfat	Onterio Vell	Sep.10,1964	30						sand 145. Water at 145. Blue clay 60. Dry hole.
YSE Con I "	99	W.Garfat	Sitzing Co. F.R. wordtry &Son	Oct.15,1964	5	9	61	48	Fresh	D,S	Srown tonsoil clay 23; blue clay 70; blue clay stone 104;
YSE Con I "	101	K. Howard	W.P.Jartshore	Jun.15,1962	4	5	90	43		D,S	blue clay silt 125; medium sand 142. Water at 142. Duz well 41; red clay sand streaks 252; fine sand 256. Water
YSE Con I "	107	T.L.Scott	King City Well	Nay 15,1961	4	7	70	40	н	D	at 252. Dug well 36; hlue clay 46; brown sand 85; coarse sand 87.
YSE con I "	103	L.Baker &Son	Brilling Co.Ltd.	Jun.16,1961	4	3	250	320	-	2	Water of 85. Tonsoil 2; blue clay 305; blue fine sond 315; blue coarse sand
	106	R.Leonari	J.F.Kitching&Son	Nov.19,1963	30	100		34	**	0	3°3. Water at 315. Topsoil 1;clay 22;blue clay 50. Water at 40.
	106	D.Dittmann		Auc.25,1964	30	1		56	71	כ	Topsoil 1; brown clay 28; blue clay 60; sand 61; blue clay 58. Water at 60.
YSE Con I "	107	J.Lutz	Ontario Well Digging Co.	Au .18,1961	30	3		10		D	Plue clay 28; sant 30. Water at 28.
	107	C.Parks		Mar.30,1962	30	1		35	*	D	Blue clay 40; sand clay 48; hard blue clay 50. Water at 40.
	107	J.Smeyers		May 4,1962		1 2		10		2	Blue clay stone 25;s and 30. Water at 25.
	107	d.Grauper		Jul.31,1962		1		30		0	Hard grey clay 30;sand 34;blue clay 46. Water at 30.
	107	J.Cinnon		Jan.18,1963	30	2 4		20	**	D	Brown clay 20; coorse sand 26; blue clay 46. Water at 22.
	107	L. Taylor		Jan.18.1963	3 C	4		10	**	D	Brown clay 8; coarse gravel 12; blue clay 20. Water at 10.
YS3 Con I "	107	J.Lutz		Nay 1,1963	30	2		40	п	D	Brown clay 23; blue clay 45; sandy clay 65. W ter at 45.
YSE con I "	107	J.diller		Oct.24.1963	30	6		4	**	D	Blue clay 19:co rse gravel 20. Water at 19.
YSE Con I "	107	F.McLeod	J.f. Altening &Son	Nov. 12, 1963	30	1		12		D	Topsoil 2; blue clay 18; sind 19; clay 31. Water at 18.
	107	R.U.Tate	W.F.Gartshore	Sep.10,1964	4	Flows		38	"	٥	Dug well 72; blue clay 298; b ue clay gravel 335; gr vel.
YSE Con I "	108	A.Downs	J.F.Kitching&Son	Jul.30,1963	30	1		18		D	Topsoil 1; clay 19; stony blue clay 45. Water et 35.
YSE Con I "	108	J.Codlin		Aug. 1,1963	30	23		11		D	Topsoil ?:sandy clay ?3:sand ?7. Water at 23.
YSE Con I "	108	R.Colbourne	Ontario Well		2.00			.5.6		-	rooms significant system by.
	200000		Digging Co.	Nov.14,1963	3.0	6		31	*	D	Coorse sond 31; blue clay 45. Water at 31.
YSE Con I "	113	E.Watson		Jul. 9,1964	30	3		12		D	Course sand 22. Water at 12.
YSE Con I *	115	N.Dricet n	Roth Well Digging	Aug. 3,1964	30	2		11	-	D	Sandy tonsoil ?; sand 17. Water at 5.
YSE Con I "	116	C.Parah en	Ontario Well Digring Co.	Aug. 8,1962	30	12		6	-	D	Sand 10; puicksand 15. Water at 6.
YSE Con I "	117	P.Watts	P.H. Eoadway&Son	May 29,1964	5₺	3	32	4		D	Topsoil clay 12; mickend 40; coarse send clay gravel 52.
YSW Con I .	97	A.Hands	J.F.Kitching&Son	Aug.29,1963		1		22		D	Water at 52. Topsoil 2; clay 23; stony blue clay 38; sand 39; stony blue clay
YSW Con I "	101	J.Farris	W.F.Gartshore	Sep. 8,1962	2	33		20		2 0	53. Water at 38.
	103	R.Rumble	Ontario Well					30		D,S	Topsoil ?;grey stony clay 45; fine sand 50. Water at 45.
704 0011 7	107	T. T. M. M. D. T. C.	Digging Co.	Jun.15,1960	30	2		10	-	0	Blue clay 20; sandy clay 30. Water at 20.
YSW Con I "	103	Hillorest Garage	Northern Well	Jun.30,1963	30	1 ½		45		D	Sand 15; blue of y 45; son4 55. Water at 45.

YORK COUNTY - East Gwillin			. Y		9		1 1				r 1	
YSW Con I	lot	103	F.Blizzard	Ontario Well	Dec.15,1964	30	4		18	Fresh	מ	Brown clay 17; coerse sand 21; blue clay 31. Water at 17.
YSW Con I YSW Con I	:	104 104	F.Morning C.Stephens	Digging Co. J.F.Kitching&Son D.S.Lougheed	May 18,1964 Jun.10,1964	30 4	1 10	24,5	28 206	:	D D,S	Topsoil 1; brown clay 23; blue clay 40. Water at 23. Well pit 5; brown sand 53; clay 250; silt 253; coarse sand 255; cley gravel 256. Water at 255.
YSW Con I YSW Con I YSW Con I	*	105 107 107		W.F.Gartshore	Jun.29,1961 Oct.12,1960 Apr.21,1961	4 2 30	8 6 1}		100 50 15		מ	Clay stones 40;clay 216;cend 220. Water at 216. Clay 15;clay stones sand 153;sand 157. Water at 153. Sand 15;blue clay 35. Water at 15.
YSW Con I		107	W.C.McCallum	Digging Co. W.F.Gortshore	Apr.27,1961	2	18		Flows		D	Sandy soil 7; clay gravel 30; clay 60; sand gravel 80; soft clay
YSW Con I		107	B.Hovius	Ontario Well Digging Co.	Sep.14,1963	30	3		18		D	90; sand 99. Water at 90. Brown clay 6; blue clay 34; coarse gravel 35. Water at 34.
YSW Con I		108	E.Simmons	F.Hollingshead	Jul.20,1960	2	15		20		D	Fine sand 15; blue clay 115; quicksand 145; coarse gravel 150. Water at 145.
YSW Con I	•	108	R.Harman	King City Well Drilling Co.Ltd.	Nov.10,1960	4	8	135	40	•	D	Topsoil 2; brown sand 17; fine blue sand 27; blue clay sand 137; blue fine sand 140; blue clay 210. Water at 140.
YSW Con I	•	108	J.Morton	Ontario Well Digging Co.	Mar. 3,1961	30	12		25		D	Fine sand 25; blue clay 50. Water at 25.
YSW Con I YSW Con I		108 108	A.Cericola Holland Landing Comm.	J.F.Kitching&Son	Jul. 9,1963 Sep.24,1963	30 30	2		5 35	:	D,S P	Topsoil 2;sandy clay 15;blue clay 27. Water at 15. Topsoil 1;gray clay 23;blue clay 55. Water at 30.
YSW Con I YSW Con I		109 110		C.Goodberry Well Drilling Ltd.	Sep.25,1963 Aug.22,1960	30 6	1½ 20	40	10 19½	:	D P	Topsoll 1;sand 10;clay 22. Water et 10. Sand 62;clay 95;quicksand 141;clay 274;gravel 280. Water at 276.
YSW Con I		111	Federal Farms Ltd.		Jul.26,1963	2				Fresh	T	Topsoil 4; brown send clay 32; send 50; clay send 73; send gravel 75; blue clay 190; herdpen 205; clay send 245; herdpen 257; fine send sitt gravel 277. Water at 70 and 257.
YSW Con I		111		•	Aug. 5,1963	2				•	T	Topsoil 4; brown send clay 30; send 52; clay send 70; send gravel 73; send mud 90; blue clay 193; hardpan 205; clay send 250; send gravel 274. Water st 70 and 250.
YSW Con I	•	111		•	Aug.15,1963	8	110	66	32	•	In	Torsoil 4; brown sand clay 30; sand 52; clay sand 70; sand gravel 73; sand mud 90; blue clay 193; hnrdpen 205; clay sand 250; sand gravel 274. Water at 250.
YSW Con I	•	112	A.Kilpatrick	Ontario Well Digging Co.	Nov.29,1961	30	1 2		6		D	Sand 15. Water at 6.
YSW Con I YSW Con I YSW Con I YSW Con I	:	117 117	A.Bartko D.M.Scott L.Chappelle H.Taylor	D.S.Lougheed J.F.Kitching&Son Ontario Well Disging Co.	Nay 30,1963 Apr.16,1964 Aug.18,1964 Jul. 9,1963	30	10 12 1 3	12	8 6 6	:	0 0 0	Peat 1;brown sand 17;clay. Water at 17. Topsoil 1;clay 9;send 22k. Water at 16. Topsoil 1;blue clay 15. Water at 8. Fine sand 6;coerse sand 15. Water at 6.
East York Tw East York	p.		Scepter Manufacturing	D.S.Lougheed	Oct.16,1963	7	30	122	120	Fresh	In	Asphalt fill 1;brown sandy clay 32;grey clay 90;clay silt 163;gravel clay 168;clay 169;gravel sand 181;clay 183. Water from 169 to 181.

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATI	ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
CORK COUNTY -		• 1										
Etobicoke Twp	lot	17	G.4iley	C.E.Snider	Sep.21,1961	4	15	40	39	Fresh	۵	Tonsoil 1; yellowish clay 6; sand gravel 39; sand 43; aravel 55
dF Con II	н	38	Cities Service OilCo.	Babuik well Boring	Dec.16,1961	36	13		30	**	c	gravel 56;gr =1 send 61. Water at 58. Brown clay 14;blue clay boulders 52;shale. Water at 52.
HF Con III		19	Imperial Cil	L.C.Shentz	Peb.18,1961	5	1	150	35	Salty	С -	Blue clay 99; blue shale 160. Water from 118 to 120.
HF Con III		21 22	V.Lavender Supertest Service Station	N.Babiuk D.S.∸ougheed	Oct.22,1960 Jun.11,1960		2 1½	80	40 24	Fresh	In C	Brown topsoil 12;grey cley 40;grey shale 46. Water at 46. Totsoil 1;grey clay 62;grey shale 92. Water at 92.
HF Con IV	· m	37	Metro Toronto Conservation Authority		Jul. 8,1963	30	2		15	*	P	Brown topsoil 17; rey clay 28; coarse grey sand 32; grey clay 36; grey shale 44. Water at 32.
HP Con V	**	15	St.George's Golf &Country Club	D.S.Lougheed	Aur.22,1964	10			1			Topsoil 2;soft block soil 4;clay gravel boulders 27; gravel clay 35;shale. Dry hole.
HP Con V	1.00	15	H	W C	Oct.21,1964	4						Topsoil 1;soft black soil 4;clay gravel boulders 26;dirty
KR 2nd Range	"	9	N.S.Boylen	₩*	Jun. 3,1961	7	20	27	4	Fresh	Ir	gravel 40; shale 68. Pry hole. Till 1; clay boulders 14; troken shale dirty gravel 23; grey shale 50. Water from 18 to 50.
Georgina Twp.												
Con I	lot	22	R.Mehl	Ontario Well Disging Co.	Cct.14,1960	30	10		5	Fresh	D,S	Blue clay rocks 30; gravel 32. Water at 30.
Con I Con II		22 6	R.Glendenning R.Comer	F.R.Eo in y& Son Ontario Well Dinging Co.	Aug.13,1964 Oct.13,1964		8	40	3° 28	:	D D,S	Dug well 27; hardpan 60; sand gravel 66. Water at 66. Brown clay 6; blue clay pebbles 28; coarse gravel 32; blue clay 45. Water at 28.
Con II	"	8	Pleasant View	,	Nov.28,1960	34	3		20		D,S	Rocks clay 40. Water at 20.
Con III		8	K.Findley	F.R.Boadwy& Son	Sep.14,1961 Nov.22,1961	5	5 9	40 15	12 8		D,S	Dug well 33; blue clay 77. Water at 77. Dug well 15; yellow clay 20; blue clay silt 50; sand 60;
Con III	•	9	Pleasant View Farms	Ħ	Sep.16.1961	5	6	50	10		D,S	horipon 65; blue clay 80; medium sand. Water at 80. Topsoil clay 12; blue clay boulders 103; gravelly clay
Con IV	*	2	C.M.Marshall	H	Jul.13,1961	4	9	24	3		D	silt 113. Water at 113. Sand 18;soft blue clay silt 60;hard clay stone 70. Water
Con IV	*	2	M.Carpenter	Ontario well Dissing Co.	Jul. 8,1963	30	5		10		D	at 70. Brown clay 10; coarse gravel 16. Water at 10.
Con IV	•	7	R.Anderson	J.F.Henderson .	Nov.19,1964	6	3	150	45	*	D,S	Dug well 25; clay sand 119; grey limestone 155. Water from
Con IV	*	9	B.Grey	Wilsons' well Digging	Sep.17,1963	34	5		18		D	150 to 155. Dark topsoil 1; yellow clay 10; blue clay 46; sand 47. Water et 47.
Son IV	***	21	South Shore Plumbing	Ontario Well Digging Co.	May 17,1962	30	4		7		D	Sand 10; blue clay 16; sand 17. Water at 16.
Con IV	•	21	* Idubing		May 17,1962		4		7	**	D	Sand 10; blue clay 16; sand 17. Water at 16.
Con V	**	21	u Taman	Wine Cite Serv	Apr.29,1962	30	12		10		D	Sand 10; blue clay 18. Water at 10.
Jon v		20	W.Jones	King City Well Drilling Co.Ltd.	Sep.30,1963	4	6	35	20		ב	Dug well 6; blue clay sand 49; shale 52. Water at 49.
Con V	*	21	A.French		Jul.12,1963	4	6	27	25	*	D	Topsoil 1; sandy blue clay 48; medium coarse sand 51. Water at 48.

YORK COUNTY -	cont										
Georgina Twi											
Con V	lot 21	W.Wells	King City Drilling Co.	Oct. 1,1963	4	5	35	30	Fresh	D	Topsoil 1; sandy blue clay 43; stony clay 49; shale 52. Water at 52.
Con V	# 21	A.Lewis	F.R.Boadway &Son	Sep. 1,1964	5₺	6	20	12	•	ם	Sand 12; blue clay 46; clay fine sand 48; limestone 55. Water at 55.
Con V	* 22	K.P.Sherfe	P.Jorritsma	Jun.28,1960	4	2	22	10		D	Topsoil 2; fine sand 25; silt 29; grey clay pebbles 31; dark grey limestone 35. Water at 12 and 31.
Con V	• 22		Ontario Well Digging Co.	Nov.20,1960	30	1 2		10	Fresh	D	Sandy clay 20. Water at 10.
Con V	* 22	R. Ramber	F.R. Doadway &Son	Sep. 1,1961	5	9	30	27	•	D	Yellow clay 18; blue clay 34; hardpan 48; gravel 50. Water at 50.
Con V	. 22	K.P.Scharfe	D.S.Lougheed	Sep.12,1962	4	10	38	14		ם	Sand 5; fine sand 19; clay 47; gravel clay 49. Water at 49.
Con V	" 22	#JC///3110	D.D. Dougheed	Sep.15,1962	4		35	12		i s	Sand 5; fine send 18; clay 38; gravel clay. Water et 40.
Con V	" 23	C.Bodley	7.R.Boadway& Son		5	9	30	22	100	ā	Blue clay 16; hardpan 24; limestone 43. Water from 24 to 43.
Con V	· 25	S.Scott	J.F.Henderson	Dec.10.1963	6		20				Dug well 24; brown clay 60; limestone 107. Dry hole.
Con V	. 3	J.Irving	Ontario Well	Sep.30.1960	30	3		10	Fresh	C	Stone clay 30;gravel 35. Water at 30.
3011 4	,	0.11111116	Digging Co	000,00,00							3-,3
Con VI	. 6	F.E.Rye	Dieging 50	Oct.27,1960	30	2		20		D	Gravel sand 30. Water at 20.
Con VI	" 7	J.Pirosik		Nov.10.1962	30	10		10		C	Brown cley 10; fine gravel 20. Water at 10.
Con VI	" 12	J.Irving		Kay 29,1960	30	2		4		ם	Blue clay 16. Water at 16.
Con VI	" 12	C.H.Crowder	P.R.Boniwsy& Son	Dec.10.1960	5	2	60	10	*	0,5	Dug well 20; clay stones (C; grey limestone 66. Water at 66.
Con VI	" 13	O'Neils Shell		Jun.28,1963	30	2		7₺	•	c	Sand 10; clay 18; gravel 21. Water at 17.
Con VI	• 13	G.Cronsberry	F.R. Bosdway& Son	Jun.22,1964	5	3	34	6	•	D	Yellow clay 12; blue clay 28; gravel clay 30; limestone 47.
Con VI	* 21	J.Irving	Ontario Well	May 18,1963	30	2		13		ם	Brown clay 8; sandy blue clay 13; here clay 32. Water at 13.
con VI	" 21	J.H.MecGregor		Jul.11,1963	4	5	25	20		D	Dug well 7; sandy blue clay 46; medium coarse sand 50. Water at 46.
Con VI	* 21	J.Irving	Ontario Well Disging Co.	Aug.16,1963	30	4		12	•	D	Blue clay 16; coarse sand 18; blue clay ?6. Water at 16.
Con VI	2 1	H.Aldis	F.R. Boadway &Son	Nov. 7,1964	51	10	17	14	•	ם	Red sandy clay 16; blue clay 50; medium sont rock 52. Water at 52.
Con VI	* 22	J.Carlton	Ontario Well Digging Co.	Oct.23,1963	30	10		4		D	Blue clay 34; coarse sant 36. Water at 34.
Con VI	" 23	J.Dawes	218 118 001	Sep. 6.1963	30	4		16		D	Blue clay 20; gravel 24; blue clay 34. Water at 20.
Con VI	* 25	W.Griffin	F.R.Boadway& Son	Jul.25,1960	5	2	25	15		D	Brown clay boulders 18: limestone 39. Water from 18 to 39.
Con VII	* 3	A.Smigelskies		Jun.22,1960	30	2		10		P	Hard clay stones 24; gravel 25. Water at 25.
Con VII	• 12	A.Rodgers		Jul.28,1961	30	2		10		D	Blue clay 22;gravel 25. Water at 22.
Con VII	* 12	C.*eiler & J.B.Lindal	Keswick well Orilling Co.	Aug.18,1961	4	12	18	4	•	D	Brown clay 8; blue clay 18; gravel 22; grey shale 24. Water at 24.
Con VII	. 15	J.Irving	Ontario Well Digging Co.	Jun. 8,1962	30	2		18	•	ם	Blue clay 16; gravel 18. Water at 16.
Con VII	* 12	Bagshaw Lumber Co.	DIBETTE SU.	Jun. 8,1962	30	2		8		D	Blue clay 15;gravel 18. Water at 15.
Con VII	* 12	Educati Co.	-	Jul.21,1962	30	13		5		D	Blue clay 10;grovel 12;rock. Water at 10.
Con VII	* 12	J.Harding		Aug.16,1963	30	1 2		5		D	Brown clay 10;gravel 12. Water at 10.
Con VII	* 12	o .marding		Aug. 16, 1963		1 2		6		D	Brown clay 10; gravel 12. Water at 10.
Con VII	• 12		King City Well	Oct. 2,1963	4	5	18	12		D	Dug well 12%; shale 25%. Water at 22.
	12	100	Orilling Co.Ltd.								
Con VII	• 12		Land S Walland	Oct. 3,1963	4	5	18	12	•	D	Dug well 12; shale 27. Water at 20.
Con VII	* 12	J.Irving	Onterio Well Digging Co.	Nov.12,1963	30	3		10	•	۵	Blue clay 10; coarse sand 13; blue clay 18. Water at 13.

1,2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

ORK CCUNTY - cont. Georatina Twp cont. Con vii	J.Harti J.Irvi J.Harti J.Harti J.Trvi P.Coll G.Cole F.Aadl Beesha Lum H.J.Ba I.Seag H.J.Se Dorob	ring ming ming ming ming ming ming ming m	dway &Son Well Co. dway &Son	Mar.16,1964 War.17,1964 Oct. 5,1964 Oct. 8,1964 Oct. 8,1960 Aug. 2,1960 Aug. 25,1961 Oct. 6,1961 Jul.21,1962 Oct.25,1963	6 5 5 5	7 6 4 4 4 5 1 2	15 16 27 20 23 20 48	7 3 13 10 12 8	Fresh	ממם מ	Topsoil 2; blue clay 12; shale rock 17; limestone 20. Water at 20. Topsoil 2; blue clay 14; shale 20; limestone 23. Water at 22. Dug well 12; shale 17; limestone 29. Water from 27 to 29.
Con VII	J.Harti J.Irvi J.Harti J.Harti J.Trvi P.Coll G.Cole F.Aadl Beesha Lum H.J.Ba I.Seag H.J.Se Dorob	ring " ri	dway &Son Well Co. dway &Son	Mar.17,1964 Oct. 5,1964 Oct. 6,1964 Oct. 8,1964 Aug. 2,1960 Aug. 25,1961 Oct. 6,1961 Jul.21,1962	6666555	6 4 4 5 1	15 27 20 23 20 48	3 13 10 12		ם	Topsoil 2; blue clay 14; shale 20; limestone 23. Water at 22. Dug well 12; shale 17: limestone 29. Water from 22 to 29.
Con VII	J.Irvi J.Hari J.Irvi P.Coll J.Cole P.Aadl Beeshn Lum H.J.Ba I.Seag i.J.Se	ring " ri	dway &Son Well Co. dway &Son	Mar.17,1964 Oct. 5,1964 Oct. 6,1964 Oct. 8,1964 Aug. 2,1960 Aug. 25,1961 Oct. 6,1961 Jul.21,1962	6666555	6 4 4 5 1	15 27 20 23 20 48	3 13 10 12		ם	Topsoil 2; blue clay 14; shale 20; limestone 23. Water at 22. Dug well 12; shale 17: limestone 29. Water from 22 to 29.
200 VII	J.Irvi J.Hari J.Irvi P.Coll J.Cole F.Asel Lum H.J.Ba I.Seag I.J.Se Dorob	ring ring ring ring ring ring ring ring	dway &Son Well Co. dway &Son	Oct. 5,1964 Oct. 6,1964 Oct. 8,1964 Aug. 2,1960 Aug. 25,1961 Oct. 6,1961 Jul. 21,1962	666555	6 4 4 5 1	15 27 20 23 20 48	3 13 10 12		ם	Topsoil 2; blue clay 14; shale 20; limestone 23. Water at 22. Dug well 12; shale 17: limestone 29. Water from 22 to 29.
Son VII	J.Irvi J.Hari J.Irvi P.Coll J.Cole F.Asel Lum H.J.Ba I.Seag I.J.Se Dorob	ring ring ring ring ring ring ring ring	dway &Son Well Co. dway &Son	Oct. 5,1964 Oct. 6,1964 Oct. 8,1964 Aug. 2,1960 Aug. 25,1961 Oct. 6,1961 Jul. 21,1962	666555	4 4 5 1	27 20 23 20 48	13 10 12		כ	Topsoil 2; blue clay 14; shale 20; limestone 23. Water at 22.
200 VII	J.Hart J.Irvi P.Coll J.Cole F.Aadl Besh Lum H.J.Ba I.Saag I.J.Se Dorob	ring ring ring ring ring ring ring ring	dway &Son Well Co. dway &Son	Oct. 8,1964 Aug. 2,1960 Aug. 25,1961 Oct. 6,1961 Jul. 21,1962	6 5 5 5	4 4 5 1	20 23 20 48	10			Dus well idistille 17:11 mestone 20. Weter from 27 to 20
20n VII	P.Coll J.Cole F.Aedl Beshn Lum H.J.Be J.See J.J.Se Dorob	lini	dway &Son Well Co. dway &Son	Oct. 8,1964 Aug. 2,1960 Aug. 25,1961 Oct. 6,1961 Jul. 21,1962	6 5 5 5	4 5 1	23 20 48	12		ו מו	
20n VII	J.Cole F.Aadl Besh Lum H.J.Ba J.Seag J.J.Se Dorob	emen n " " " Ontario Digging F.S. Boar epp Co-op W Digg	Well Co. dwny &Son	Aug. 2,1960 Aug. 25,1961 Oct. 6,1961 Jul. 21,1962	5 5 5	5	20 48				Dandy Clay 10:shale 16:11 mestone 24 Weter from 20 to 24
20n VII	P.Aadl Beeshi Lum II.J.Ba I.Seag I.J.Se Dorob	Ontario Digging F.R.Boa gi epp Co-op W Digg	Well Co. dwny &Son	Aug. 25, 1961 Oct. 6, 1961 Jul. 21, 1962	5 5	1	48			ם	SMIRTY CLTY 17:Shale 23:11 meetone 26 Weten from 22 to 27
Con VII 13 Con VII 13 Con VII 13 Con VII 13 Con VII 14 Con VII 17 Con VII 20 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 22 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24	Bacsha Lum H.J.Ba H.Seag H.J.Se Dorob	Ontario Digging F.R.Bos gi epp Co-op W Digg	Well Co. dwny &Son	Jul.21,1962		2		6		6	Blue clay boulders 22; limestone 57. Water from 22 to 57.
20n VII	Lum H.J.Ba A.Seag A.J.Se Dorob Mornin	mber Co. Digging F.R.Boareri F.R.Boarepp Co-op W	Co. dwny &Son	O S	30	20.00	34	6	•	ŭ	Auger hole 25; limestone 50. Water at 50. Brown clay 10; blue clay stone ?5; limestone 39. Water at
Con VII	Lum H.J.Ba A.Seag A.J.Se Dorob Mornin	mber Co. Digging F.R.Boareri F.R.Boarepp Co-op W	Co. dwny &Son	O S							19.
Con VII 13 Con VII 13 Con VII 14 Con VII 17 Con VII 20 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 24	II.J.Ba I.Seag I.J.Se Dorob Mornin	gi " epp Co-op W	dway &Son	0-+ 25 1062	,,,	1 1		5	•	ם	Blue clay 8; gravel 10; rock. Water at 8.
Con VII 13 Con VII 14 Con VII 20 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24	i.J.Se Dorob Mornin	gi " epp Co-op W	200.00.24		53	1	40	6			
Con VII 13 Con VII 14 Con VII 20 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24	i.J.Se Dorob Mornin	epp Co-op W			72	-	40	0	-	D	Clay topsoil 14; blue clay stone 18; limestone 40. Water at 40.
Con VII 14 Con VII 17 Con VII 20 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 24	Dorob	Digg		Jul.15,1963	53	1	58	15		5 l	derdpen stone 30; limestone 58. Water at 58.
Con VII	Mornin			Aug. 8,1964	30	2	-	12		D	Topsoil 2; grey clay stone 20; rock. Water at 20.
Con VII 20 Con VII 20 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24	Mornin			San 10 1063	r1	20				200	
Con VII 20 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24		Ltd.	unay uson	Sep.10,1963	51	30	16	12	•	P	Yellow clay 16; blue clay 28; gravel 30. Water at 30.
Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24		ng Glory "	10.0	Mar.22,1961	61	10	48	8		P	
Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24		School	ansan e		- 1	250					Sand 8; red sandy clay 40; blue quicksand 48; cerented sand 62 water at 62.
Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24	A.Oke			Nov.26,1963	34	5		6		D	Coarse sand 15. Water at 6.
Con VII 21 Con VII 21 Con VII 21 Con VII 21 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24	G.Fure	Diggin,		Peb.18,1963	-1		12000		Secretary and		
Con VII 21 20n VII 21 20n VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 23 Con VII 23			Well	May 30,1963	5½ 30	10	15	5	Sulphur		Topsoil 15; blue clay 31; limestone 31. Water at 31.
Con VII 21 20n VII 21 20n VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 24 Con VII 23 Con VII 23		Digging		ay 50,1905	ا ٥٠	3		0	Fresh	D	Brown clay 10; blue clay 25. Water at 10.
20n VII	R.B.Ba			Apr.29,1964	30	15	20	4	Sulphur	2	Topost 1 // 1-1 00 //
20n VII	04	Supply Digg:						0.50		-	Topsoil 4; clay 29. Water at 29.
Con VII	31 100	Ltd.	1 '	Apr.30,1964	30	15	- 1	4	•	ם	Topsoil 2; clay 31; stone gravel. Water at 31.
Con VII	D.W.W1	ilson	i,	May 4,1964	30	15		L			
Con VII	0 Sc			Jun. 16, 1960	Ju	5	20	18		D D	Topsoil 4; clay 30; rock gravel 38. Water at 38.
Con VII							20	10		ь	Dug well 20; hard grey clay 23; hard grey limestone 30; coarse gravel 31. Water at 30.
Con VII	R.Ward			Nov.12,1960	30	1 1		10		ا د	Blue clay 18; sand stone 20. Water at 18.
Con VII	D.*ilse	Diggi	ing Co.				- 1		100	-	bade of y is, saint stone 20. water at 18.
Con VII • 24	B. Boss			Nov.18,1960 May 10,1961	30	2,		10	:	D	Blue clay 18; sand 20. Water at 18.
(0)-(A)-(A)-(A)-(A)-(A)-(A)-(A)-(A)-(A)-(A	Peffer	rlaw "		Jul. 8.1964	30	6		10	-	D	Blue clay 20:sand 22 Water of 20
(0)-(A)-(A)-(A)-(A)-(A)-(A)-(A)-(A)-(A)-(A	Golf Co			0,1,01	,,			*	-	P	Blue clay 14; sandy blue clay 20. Water at 14.
Con VII • 24	J.Hard	iing W.Ward	3	Jun. 8,1961	30	2		4		D	Topeoil labrows also (
	T.T.Wat	eighell Onterio			Verner					-	Topsoil 1; brown clay 6; sandy brown clay 12; blue clay 16; sandy blue clay 21. Water from 6 to 12.
	0	Digging		Jun.23,1961	30	2		10		D	Blue clay 10; gravel 17. Water at 10.
Con VII • 24	A.Story			Jul.19,1961	4	8	2-			1	
S		Drilling	Co. Ltd.	Jul. 19, 1901	*	0	35	18	175	D	Topsoil 2; yellow clay stones 30; blue clay stones 50; brown
Con VII • 24	W.King	J.P.Hend		May 23,1963	6	18	30	15			
Con VII ■ 24							,,,	.,		, I	Dug well 18; grey clay sand 43; grey clay stones shale 51.
CON VII - 24				Jun. 1,1963	30	2	- 1	13	•	D	Brown clay 5; blue clay gravel 27. Water at 13.
Con VII - 24	L.Simki	Digging		Apr.24,1962	20	-	- 1			1000	
	10117/2007/2007			apr.24,1902	30	2		5	•	D	Blue clay 18;grsvel 21. Water at 18.
	H. Bonfi						1	. 1		1	373032

YORK COUNTY .	- 00	nt.											
Georgina Tw	p	- 00	nt.	000	The rest test and when T	10 2 2 2 2 2 1	200	1 72	E I			-	1
Con VII		lot	24	P.Beckett	Ontario Well	Jun. 3,1963	30	3		8	Fresh	D	Brown clay 11; blue clay 17; coarse gravel 19. Water at 17.
		422.71		loge zerose-papaceano	Digging Co.		••			14		D	Brown clay 13; blue clay 19; coarse gravel 22. Water at 19.
Con VII			24	A.Lussmann	I 1	Jun. 3,1963 Jun. 4,1963	30	3				D	Brown clay 10; blue clay 25; coarse sand 27. Water at 25.
Con VII			24	R.Jewell		Jun. 4,1903	30	3		12		D	Topsoil 1; yellow clay 19; hardpan 25; limestone 26. Water at
Con VII			24	E.T.Hurd	D.S.Lougheed	Nov.23,1963	4	۰ ا	20	10		U	26.
		•			J.P. denderson	Dan 8 1063	6	1.5	30	20		D	Topsoil 3; blue clay 25; brown sandy clay 40; blue clay 46;
Con VII		•	24	H.Hinohley	J.F. menderson	Dec. 4,1963	•	15	30	20	1000		shale 55. Water at 55.
			24		-	Kay 25,1964	6	30	20	20		D	Topsoil 2; blue clay 52; coorse gravel 54. Water at 52.
Con VII		:	24	P.Hemburrow L.Flecher		Sep. 23.1964	6	3	40	20		Ď	Topeoil 2:blue clay 30:limestone 48. Water from 47 to 48.
Con VII			24	J.Harding		Sep.24.1964	ě	10	40	20		Ď	Dug well 22; blue clay 45; gravel 47. Water at 47.
Con VII			25	Community	Ontario Well	Jun. 21.1962		13	1	8		P	Brown clay stone 22. Water at 16.
COU AIT			2)	Hall	Digging Co.				i			-	
Con VII			25	A.Hanna		Nov. 26, 1963	30	4		8	•	D	Blue clay pebbles 25; coarse gravel 26. Water at 25.
Con VIII			~í	R.Herdman		Mar.23.1960	30	11		8		D	Blue clay rock 28. Water at 25.
Con VIII		•	ī	C. Pountain		Apr.20,1960	30	11 12 6		8	•	D	Blue clay 10; coerse gravel 18. Water at 10.
Con VIII		•	ī	G.Stoneage	P.R. Boadway&Son	Jul.21,1960	51	6	35	15		D	Gravel 8; blue clay 30; red sand 42. Water at 42.
Con VIII		•	ī	M.Golistein	Ontario Well	Nov. 26, 1963	30	2	FEXES	6	150	D	Brown clay 7; co rse sand 11; blue clay 20. Water at 7.
A.T. 10. A.T. 10.			1573		Digging Co.	CSC 099700787477 0879	18000 1800		N/MOOD	Record	0.90		Service Control of th
Con VIII			3	E.Pigott	P.R. Posdway &Son	Nov.19,1962	5	9	30	20	•	D	Sandy red losm 18; soft blue clay 70; hard blue clay 88; gravel
						45							soft clay 92. Weter at 92.
Con VIII		•	4	M.Syencin	Ontario Well	Jul.12,1961	30	2	1	15		D	Sandy clay 30. Water at 20.
				77 EVEN 1000 COS 100	Digging Co.		ego.	100	102020				200
Con VIII		•	4	J.H.C.Massie	F.R. Boadway& Son	Nov.15,1962	5	2	95	20		D	Red sand loam 18; soft blue clay 65; hardpan stone 80; gravelly
							. 2				•	D	clay 82; limestone 120. Water at 120.
Con VIII			5	A.E.Ball	· · ·	Aug7,1961	5	6	30	15	177	D	Sandy clay 15; blue clay 45; hardpan 65; gravel 67. Water at 67.
			0.20		Ontario well	1 3 1063	30	4	1	10		D	Brown clay 10; coerse gravel 14; blue clay 26. Water at 10.
Con VIII			5	D.Carito		Aug. 3,1963	٥٠		1	10		L D	Brown ctay 10; dostse gravel 14; blue ctay to: mater at 10:
				0.0	Digging Co. Keswick Well	Aug.26,1963	4	6	18	10		מ	Dug well 12:blue clay 35:grovel 28. Water at 38.
Con VIII			5	C.Spotswood	Drilling	Aug. 20, 190)			1 .0	1.0	3853	"	bug neri iz, bide city yy, giriter ye.
Con VIII				A.Raney	Diffing	Aug. 27, 1963	4	3	40	10		ם	Black clay 60:coarse gravel 52%. Water at 52%.
Con VIII			5	A.Griener	K.	Oct . 24 . 1964	4	3	25	20	•	D	Dug well 23; blue clay 40; gravel 55. Water at 55.
Con VIII			3	J.Kik	Ontario Well	Jun. 5,1963	30	ź	1 -2	6		D	Brown clay 10:blue clay 20. Water at 10.
CON VIII			•	V	Digging Co.		, ,	7	i	i -	Î .	1	The state of the s
Con VIII			6	W.Zabrodski	2169119	Jul.22,1963	30	2	1	6		D	Blue clay 9; sandy clay 22. Water at 9.
Con VIII			6	A.Brown	Wilsons' Well	Dec. 3,1963	30	3	3	26		D	Dark topsoil 1; yellow clay 5; fine brown sand 35; coarse sand
					Drilling		W#62	-	1	10000		552	39. Water at 35.
Con VIII		•	7	Sibbeld Point	P.R. Boadway &Son	May 11,1960	6	25	22	6		P	Red sand 6; blue clay silt 20; blue clay 34; gravel 39. Water
			- 53	Prov. Park			12.						at 39.
Con VIII		•	7			May 16,1960	6		1	1			Red sand 8; blue clay silt 30; blue clay 47; limestone 72.
				90		100 TO 10				1		1	Dry hole.
Con VIII		•	7			May 18,1960	6	1000	1 200			1223	Red sand 4; silty clay 20; soft blue clay 46. Dry hole.
Con VIII			7		•	May 24,1960	6	20	35	8	Presh	P	Red sand 6; clay silt 25; blue clay 49; gravel 53. Water at
				V-100						1 .			53.
Con VIII			7	•		May 27,1960	6	22	35	6	•	P	Red sand 4; silty clay 24; blue clay 48; gravelly clay 53.
		0.29	1515	(±)	9			220		1			Water at 53.
Con VIII			7			Kay 30,1960	6	7	30	14	1.7	P	Red sand 8; silty clay 25; blue clay 46; horipan 49; gravel
			_		h <u>u</u>	T 10 10(1	-1		20				51. Water at 51.
Con VIII			7			Jan.12,1961	51	3	30	5		P	Boulders blue clay 30; blue clay 32; coarse sand 35. Water at 35.
a wrr				100		Jan.15,1961	6	3	40	10		P	Hard blue clay bounders 44; coarse gravel 47. Water at 47.
Con VIII		0.975	7		5			- 5	40				
Con VIII			7	Ont.Dept. of	Ontario Well	Kar.30,1962	30	3		20	· •	P	Blue clay 30; sand 42. Water at 30.
				Lands&Forests	Digging Co.	220 40 140					1	1	
						1							

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK COUNTY - cont.										
Georgina Twp cont Con VIII lot 8	Provincial	F.R.Boadway& Son	Jan. 5,1961	7	5	10		Fresh	P	Blue clay stone 20;silt sand 25;hard clay boulders 64.
Con VIII * 8	Park Sibbalds Foint Fark	.100	Jan.13,1961	6	5	46	6	*	P	Water at 25. Slue clay stone 44; coarse sand 48. Water at 48.
Con VIII " 8	Cnt. ept. of Lands& Porests	Ontario Well Digging Co.	har.24,1962	30	3		6	-	P	Blue clay 19;s nd stone 24. Water st 18.
Con VIII " 8			Mar. 27,1962		3		10		P	Blue clay 20; fine gravel 28; blue clay 30. Water at 20.
Con VIII * 8		F.R.Boadway& Son	har.25,1962 Jan. 3,1961	30	3	2	10 Flows		P P	Blue clay stone 28; gravel rocks 37. Water at 28.
Con VIII " 15	T.McRae	* *II. DOGUNAYA 300	hay 30.1960	53	30	7	8		D	Dug well 11; gravelly blue clay 29. Water at 29. Hard clay 12; limestone 30. Water at 30.
Con VIII " 16	Z.Censon		Sep. 9,1961	5	2	30	6	Sulphur		Yellow clay stone 8: limestone 36. Water at 36.
Con VIII " 16			Apr. 2,1963	5	1	40	6	Fresh	D	Hardpan 15; limestone 45. Water at 45.
Con VIII " 17	W.F.Smith	G.Hart & Sons	Aug. 2,1963		2	20	11	:	D	Clay stone 21; shale 7; limestone 36. Water at 36.
Con VIII " 24	T.Kellington	P.Jorritsma	Aug. 5,1963 un.18,1960		3 <2	40	20	•	D	Clay stone 2; shale 9½; limestone 22. Water at 22. Topsoil 2; grey clay 25; fine send 28; hordpan 36; grey shale 44; limestone 60. Water at 28 and 58.
Con VIII " 24	J.Wood	Ontario Well Digging Co.	Jun. 4,1963	30	1 ½		5	-	D	Brown clay 6; gravel clay 19. Water at 8.
Con VIII # 24 Con VIII # 25	R.Lawrie R.Alexander	J.P. denderson G. Hart & Sons	Sep.30,1964 Jul.17,1962	6	10	40 34	12 22	*	C	Topsoil 2; sandy clay 23; limestone 48. Water from 30 to 39 Prown clay 15; blue clay stone 30; shale 37; grey limestone 4 Water at 37.
Georgina Island India	an									
Reserve Georgina Island	C Ashanaka	2 17 0 0	W (10/0	,	,	-1	-1	_	200	
Georgina Island	S.Ashouabe S.McCue	G.Hart & Sons	Mar. 6,1962 Mar. 9,1962	6	6	51	5	Fresh	D	Topsoil 1;grey clay 26; limestone 30. Water at 29.
Georgina Island	J.Charles		Mar.21,1962	6	ů	,)		D D	Topsoil 1; grey clay 26; limestone 30. Water at 29. Topsoil 1; grey clay 20; limestone 100. Dry hole.
Georgina Island	K.Yorke	*	Mar. 27, 1962	6	2	21	2		D	Brown clay 7; limestone 21. Water at 10.
Georgina Island	A.blackbird	*	Apr. 4,1962	6	6	5	5	-	D	Topsoil 1; grey clay 14; fine gravel 17. Water at 17.
Georgina Island Georgina Island	W.Charles		May 14,1962	6	5	13	13		D	Grey clay 25; sand gravel 28. Water at 28.
Georgina Island	C.DigCanoe C.Porte		May 14,1962 May 15,1962	6		13	6		D	Grey clay 27; coerse sand 28. Water at 28.
Georgina Island	C.Charles		May 18,1962	6	5	1)	5		D	Grey clay 24; fine sand gravel. Water at 27. Brown clay 15; coarse sand 18. Water at 18.
Georgina Island	L.McCue	*	May 21,1962	6	3	11	5		D	Brown clay 12; coarse sand 13. Water at 13.
Georgina Island	D.Trumble	-	Hay 23,1962	6	4	15		-	D	Grey clay 15;gramel 20. Water at 15.
Georgina Island Georgina Island	G.Vernon L.Bigcanoe		May 26,1962 Nay 28,1962	6	4	5	3 8	2	D	Black clay 1; brown clay 15; coarse sand 17%. Water at 17.
Georgina Island	E.McCue		May 29,1962	6	5	10	8		D	Black clay 1; brown clay 18; coarse sand 21t. Water at 21t. Brown clay 10; grey clay 26; coarse gravel 28. Water at 28.
Georgina Island	A.Charles		May 30,1962	6	5	12	11		D	Brown clay 5; grey clay 20; fine gravel 22. Water at 22.
Georgina Island	J.Cherles	"	Jun. 5,1962	6	3	10	7		D	Brown clay 10; grey clay 19; boulders gravel 32. Water at 3
Georgina Island Georgina Island	L.Taylor M.Charles		Jun. 7,1962	6	5	10	?	:	D	Brown clay 10; grey clay 20; boulders gravel 22. Water at 2
Georgina Island	J.Taylor		Jun.11,1962 Jun.12,1962	6	5	10	7 8		מ	Brown clay 10; grey clay 20; grevel boulders 22. Water at 2
Georgina Island	P.Porte	•	Jun.22,1962	6	3	10	8	-	ם	Grey clay 15; boulders gravel 18. Water at 18. Brown clay 8; grey clay 18; boulders coarse sand 20. Water
Georgina Island	R.Cherles	•	Jul. 2,1962	6	2	14	5	•	D	20. Black nuck 1; brown clay 8; grey clay boulders 16; fine greve 17. Water at 16.
Georgina Island	A.Selby	•	Jul.10,1962	6	3	14	10		D	Black clay 1; brown clay 10; grey clay boulders 18; fine grav

YORK COUNTY											
King Twp.	- cont.		0.44-11-22	106hl	30	1 6	1	6	Fresh	l n	Blue clay 15; coarse sand 17; blue clay 29; sondy clay 33.
Con I "	lot 11	A.Cevries	Ontario Well Digging Co.	Jec. 5,1964		5					Water at 17.
Con I	• 64	R.Dennis	H.Hammers	Jun.16,1960	6	20	155	103		D	Topsoil 1; brown clay 40; sand clay 105; fine sand 155; coarse sand 162. Water at 162.
Con I	• 65	King Twp.	International Water Supply Ltd.	Jun.17,1960	4	108	65	60		T 1-60	Brown clay gravel 7; blue clay gravel 18; blue clay 26; gravel
		,									Water from 303 to 377.
Con I	• 65	H.Goodran	Ontario Well	Aug.26,1960	34	. 3		10	Fresh	In	Blue clay 28; gravel 30. Water at 28.
Con I	• 65	King Twp.	Digging Co. International Water Supply Ltd.	Jul. 7,1961	20	325	84	64	*	P	Clay gravel 108; blue clay 179; hard packed clay gravel 247; sandy clay gravel hard streaks 300; hard packed clay gravel sandy clay gravel hard packed 353; packed sand gravel 381; clay gravel 390. Water at 353.
Con I	* 65	King Mushroom	Gormley Well	Nov.28,1963	7	7	120	90		In	Topsoil 2; clay sand 40; blue clay 120; fine sand 160; blue clay
Con I	• 66	Parm P.Salustri	Drilling Co.	Mar.29,1962	4	4	137	112	•	D	191; coarse blue send 195. Water at 191. Dug well 35; fine sand 38; blue clay 136; fine blue sand 140; coarse blue send 143. Water at 136.
Con I	- 66	J.Burtt	Ontario Well	Jun.14.1962	30	21		10	*	D	Blue clay 25; coerse sand 30. Water at 25.
Con I	• 66 • 66	J.Boyle A.Smith	Co-op Well	Nov.12,1962 Jul.28,1964	30	2 2		30 12½	:	D	Blue clay 35; coarse sand 42. Water at 35. Grey clay 10; sand 272. Water at 122.
Con I	• 66	T.Kock	Digging	Jul.29,1964	30	2 2		27		D	Tonsoil 1; grey clay 19; red clay 27; send 32%. Water at 27.
Con I	• 66 • 66	J.Peddle P.Orse	Ontario Well Digging Co.	Aug. 3,1964 Nov.12,1963		5	20	28 32		D	Topsoil 4; brown clay 20; sand 45. Water from 28 to 42. Blue clay 32; sandy blue clay 42. Water at 32.
Con I	• 67	G.Case	Digging co.	May 26,1960	30	2		5	:	D	Blue clay 25: Water at 25. Blue clay 26: growel 27. Water at 27.
Con I	• 6? • 67	L.Skipp J.Wilson		Jun.20,1960 Jul.27,1964		3 5	1	8		2	Brown clay 6; blue clay 22; sandy gravel 25. Water at 22.
Con I	71	J.Simms		Jan.22,1961 Jun.15,1961	30	11	45	20 30		D	Sand clay 30. Water at 20. Sandy clay 64:course send 72. Water at 64.
Con I	• 73	J.Powell	Jefferson Drilling Co.	Jun. 15, 1901	- 2	-	45)0	1	"	Samuy Glay 04, GOTTHE BELL 75. Madel 40 04.
Con I	• 73	J.Leithwood	King City Well Drilling Co. Ltd	Nov.30,1964	4	4	48	28		D	Dug well 30; muddy sand 45; fine sand 55. Water at 49.
Con I	- 74	S.Neilsen	Jefferson	Sep.12,1961	5	5	3?	32	-	C	Pine brown send 20; white sand 32; coarse grey sand 56.
Con I	• 74	E.Robson	Ontario Well	Nov.30,1963	30	6		45	(*)	D	Sandy blue clay 45; coarse sand 55. Water at 45.
Con I	* 75	C.N.Kelcey	Digging Co. R.F.Chelloner	May 24,1963	2	5		56		2	Well pit 6; hard packed sand gravel boulders 130; quicksand
Con I	• 76	Dr.A.W.Boland	Rutledge Water	Apr.24,1962	5	12	175	146		D	141; medium sand 146. Water at 141. Brown sand 105:brown clay sand 155:sand mud 160; blue clay
Con 1	* 76	Dr.A.W.Boland	Wells Ltd.	Apr. 24,1702	,		*//				sand 192; sand mud 196; blue clay sand gravel 258; gravel clay 259; sand mud 280; blue clay sand 350; blue clay sund gravel 400; gravel 401; gravel sand 404; fine sand mud 410. Water at 400.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

Loca	ATION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	T.PUPT	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK COUNTY												
King Towns											1	
Con I	101	75	B.C.Bordessa	Rutledge Water Wells Ltd.	Oct.12,1962	4	10	155	147	Presh	D	Dug well 50; brown sand 120; hordpan 240; mud 250; blue clay
Con I	•	77	A.Cossar Sr.	F.Constable	Jun.23,1961	4						370; sand mud 380; sand 389; sand gravel 395. Water at 387. Topsoil 1; sand clay 7; brown sand 19; brown sand 10; blue clay 139; time sand 124; blue clay 139; time sand 142; time
Con I		77	A.Coss3r	King City Well Drilling Co.	Oct.24,1964	4	4	75	55	Fresh	D	send blue clay 160; quicksand blue clay 207. Dry hole. Topsoil 1; brown clay 25; sandy brown clay 40; brown fine sand 90. Water at 82.
Con I		78	E.C.Lalonie		Aug. 1,1963	4	21	70	46		σ .	Dug well 48; fine san: 83. Water at 80.
Con I	•	80	F.Smiley	•	Sep.27,1962	4	5	150	100	•	ס	Toosoil 2;brown clay 20;blue clay 116;blue medium sand 127; hard stony clay 137;brown stone clay 150;blue clay 155;brown stony clay 245;blue stony clay 254;grayel 255. Water at
Con I	•	80	Eraper	D.S.Lougheed	Oct. 5,1962	4	10	75	6 5		٥	254. Tiled well 15; blue clay 140; clay gravel 158; clay silt 261;
Con I		80	R.H.Plaxton	AcCauley Water Wells	Sep.16,1964	4	10	150	80	•	כ	conrse grey sand 274; clay. Water at 274. Blue clay 50; hardpan 240; blue clay 280; coarse brown sand 300 Water at 280.
Con I	•	82	C.Copland	Northern Well Digging	Nov. 9,1964	30	1		20	•	D	Brown clay 10; blue clay streaks sand 35. Water from 15 to 35.
Con I		86	G.H.Peckover	Ontario Well Digging Co.	Jul. 7,1960	34	3		10	•	D	Hard clay stone 25;gramel rocks 32. Water at 25.
Con I	•	86	Anglican Conference Centre	W.F.Gartshore	Nov.15,1961	4	5	70	30		D	Topsoil 1; sandy clay 15; blue clay 148; clay gravel 157; sand 164. Water at 157.
Con I		86	S.Kellar	Ontario Well Digging Co.	Jan.12,1962	30	2		20		2,5	Blue clay 28;gravel 33. Water at 28.
Con I		87	I.Johnston		Jul.30,1962		2		10		J.S	Blue clay 30; sandy grey clay 45. Water at 30.
Con I	•	87	G.Peckover	W.F.Gartshore	Jun.21,1963	4			1052			Sandy clay 70; sandy fine clay 80; sandy stony clay 300; stony clay 525. Dry hole.
Con I		87	H.Steinton		Oct. 3,1963	4	8	80	15		D	Topsoil 2; grey clay 22; sand gravel clay 132; sandy clay 175; soft blue clay 220; clay gravel 227; coarse sand 235. Water at 227.
Con I		87 88	G.H.Peckover	J.F.Kitching	Peb.19,1964	30	1		28	-	D	Topsoil 2; clay 12; sendy clay 40; send 45. Water at 42.
Con I	2	- 50	J.A.McMillan	W.F.Gertshore	Sep. 5,1963	4	10	35	25	•	D,S	Pill 2; grey clay 25; blue clay 60; sand gravel 70. Water at 65.
Con I		89	P.E.Corner	King City Well Drilling Co.Ltd.	Oct. 8,1963	4	5	56	41	•	D	Dug well 40; blue stony clay 54; coorse sand 59; medium fine sand 61; medium sand 68. Water at 64.
Con II		90	E.Harris Kingfield	W.F.Gartshore	Apr.20,1962	4	5	100	40	•	_D_	Topsoil 4:hard clay stones 130:gravel 136. Water at 132
00H 11		•	Parms	King City Well Drilling Co.Ltd.	Aug.17,1960	4	8	210	145	•	D,S	Pit 5; brown sand 20; blue clay 130; blue fine sand 160; blue clay 190; blue fine sand 200; blue clay sand 216. Water at
Con II	•	1	•	Gormley Well Drilling Co.	Jan.19,1962	7	12	180	120		D,S	190. Topsoil 2; blue clay 100; hard blue clay stones 200; soft blue
Con II	•	2	N. ade	Ontario Well Drilling Co.	Aug. 4,1964	30	4		20	•	۵	Brown clay pebbles 24; coarse sand 31; blue clay 32. Water
Con II	•	5	J.Bishop	Gormley Well Drilling Co.	Oct.19,1962	4	3	132	45		۵	st 24. Topsoll 2;brown sand clay 15;blue clay 132;fine sand 142.
Con II	•	5	A.Jenson	P.Constable	Nov. 8,1962	4	10	101	100	•	D	Water at 136. Topsoil liblue clay stones 110; sandy clay 122; haripan 140;
Con II	•	6	J.Fraser	•	Nov. 2,1960	4	3	190	60	•	ם	fine send 152. Water at 148. Topsoil 1; blue clay 115; fine sand 195. Water at 115.

YORK COUNTY	- cont.										
King Twp	- cont.	1	1					1 1			Brown topsoil clay 32; blue clay 156; sand gravel 162. Water
Con II	lot 7	Sangate Construction Ltd.	F.R.Boadway& Son	Dec. 3,1904	5	9	105	95	Fresh	D	at 162.
Con II	* 11	K.W.Robins	*	Jan. 7,1960	4	6	93	68	•	D	Topsoil 1; brown clay 32; brown sand 75; medium sand 93. Water at 75.
Con II	• 11	J.Fraser	F.Constable	Mor.22,1962	4	5	35	35	•	ם	Brown clay 1; yellow sandy clay 13; blue clay stones 69; herdpan 75; sandy clay 85; fine sand 99. Water at 95.
Con II	* 11	Maple Leaf Cricket Club	Rutledge Water Wells Ltd.	Sep.10,1962	7	60	92	42	•	Ir	Brown clay 16; silt 138; Flue clay 160; silt 174; fine sand 182; medium sand mud 196; sand gravel 204; medium sand gravel mud 210. Water at 174.
Con II	• 11	J.Baker	King City Well Drilling Co.Ltd.	Dec.22,1964	4	12	46	40	•	D	Topsoil 1; stony clay 28; blue clay 122; medium sand 145. Water at 104.
Con II	* 14	Q. Srednik	D.Lougheed	Apr. 5,1960	4				•	D	Black muck 20; grey clay milt 359; limestone 365. Water at 365.
Con II	* 14	W.Lorlings	•	Nov. 1,1963	4	5	25	Flows	•	D,S	Black muck 3; blue clay 124; sandy clay 132; sand 151. Water from 132 to 151.
Con II	* 15	P.Buys	Ontario Weil Digging Co.	May 24,1960	30	1		5	•	D	Sand 15. Water at 5.
Con II	" 16	L.B.Grimshaw	F.Constable	Nov.23,1960	4	6	116	45		D	Topsoil 1; brown sand clay 98; fine sand 116. Water at 98.
Con II	• 16	C.Simone	Ontario Well Digging Co.	Sep.10,1962	R	3		6	397	D	Blue clay 18; coarse sand 20. Water at 18.
Con II	• 16	B.Visser	•	Sep.10,1962		21/2		6	:	D	Blue clay 18; coerse sand 20. Water at 18.
Con II	17	O.Garnatz		Jun.22,1963		2		6		D	Fine sand 12. Water at 6. Blue clay 20:grey sand 26. Water at 20.
Con II	* 7	G.Engleberg	W. G	Dec.10,1962	30	5	2.2	30		D	Dug well 21; fine sand 25; blue clay 68; fine sand clay 90;
Con II	" 20	W.Farren	King City Well Drilling Co.Ltd.	Dec.11,1961			32				coarse sand 100. Water at 68.
Con II	* 21	E.Church		Sep.16,1963	4	7	23	8		D	Dug well 10; blue clay 28; sandy blue clay 33; medium coarse sand 58. Water at 47.
Con II	• 24	D.E.Clarke	C.E.Snider	Aug.15,1962	5	6	238	230	•	D,S	Topsoil 2; sandy 28; sand gravel 85; silt 95; grey clay 106; silt clay 220; blue clay 420; silt clay 465; blue clay 478; silt 490; medium sand 497. Water at 490.
Con II	2 4	International	Ontario Well Digging Co.	Sep.24,1962	30	10		10	•	D	Blue clay 30; gravel 32; blue clay 40. Water at 30.
Con II	• 25	W.Davidson		Dec.27,1961	30	3		15		D	Blue clay 30; sand 35. Water at 30.
Con II	• 25	M.Gasperini	King City Well Drilling Co. Ltd.	Jan. 7,1963	4	7	210	130	•	D,S	Dug well 98; blue clay 130; sandy blue clay 165; hard blue clay 185; blue fine sand 205; blue clay 230; clay fine sand
Con II	2 5	E.Copson	Northern Well	Jun. 1,1964	30	1		5	•	D,S	255; blue fine sand 268. Water at 255. Brown sand 5;grey clay stone 25. Water at 10.
		a p. 11	Digging	2 1 1044	20	1		20		D	Description of the state of the
Con II	" 25 " 26	G.Dell	B denetable	Dec. 1,1961	30	3	153	30		D.S	Brown clay stone 25; blue clay sand stone 35. Water at 20. Yellow clay 25; blue clay coarse sand 140; coarse sand 157.
Con II	* 26	C.Grubbe	F.Constable	Jan. 5,1961	4	,	153	30	-	D,5	Water at 153.
Con II	• 30	N.Gilgour	Ontario Well Digging Co.	May 10,1962	30	1 ½		55	•	D	Sand 63. Water at 55.
Con II	• 30	P.H.Brody	D.S.Lougheed	Jun. 2,1964	4	5	136	126	•	D	Dug well 60; fine brown sand 150; grey silt 168; medium sand 172. Water at 172.
Con III	. 1	H.Finch	King City Well Drilling Co. Ltd.	Peb. 7,1963	4	3	69	59		D,S	Dug well 38; blue sandy clay 78; fine sand 86. Water at 78.
Con III	• 1	King City	International Water Supply	Oct. 2,1961	5						Topsoil 1; yellow clay stone 11; fine sand 12; yellow stony clay 20; grey stony clay 45; silty clay 120; grey clay 210. Dry hole.
Con III	2		M:	Sep.27,1961	5			14	Fresh		Topsoil 1; yellow stony clay 12; grey stony clay 26; coarse sand fine gravel 27; grey stony clay 39; silty sand 96; grey clay 210. Water at 39.

1,2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCA	TION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK COUNTY King Twp Con III			King City	International	Kay 14,1962	5						Topsoil 1; yellow clay stone 7; sand gravel 8; grey clay stone 35; silty sand 45; sand gravel clay 51; silty sand 54; silty
Con III	•	2	** 1	•	Kay 9,1962	5						Clay 64; grey clay stone 170. Dry hole. Topsoil isendy clay stone 17; fine and 18; grey clay stone 28; fine and 29; grey clay stone 41; fine and silt 58; silty
Con III	•	2		•	Kay 4,1962	5						sand 97; grey clay strue 140. Dry hole. Topsoil 1; sandy clay stone 34; fine silty sand 36; grey stony clay 38; silty sand 58; silty stony clay 92; grey clay stone
Con III	•	2	•		May 3,1962	5						100. Water at 58. Topsoil 1; sandy ston clay 38; silty sand streaks silty clay
Con III	•	2	*	•	May 1,1962	1					T 1-62	65;silty stony clay 94;grey stony clay 100. Dry hole. Topsoil1;yellow sandy stony clay 16;grey sandy stony clay 9; silty sand 3;silty clay 90;grey stony clay 92. Water at
Con III	•	2	*	•	May 17,1962	5						Topsoil 1; sandy stony clay 3; grey stony clay 47; silty sand
Con III	•	4	R.Innes	King City Well Drilling Co. Ltd.	Sep.20,1960	4	16	94	99	Fresh	۵	72; grey stony clay 160. Dry hole. Topsoil 2; blue sand 85; fine blue sand 106; coarse blue sand
Con III	•	4	D.Anderson	Gormley Well Drilling Co.	Jul.22,1963	4	10	114	84		D	Topsoil 2; brown sand 30; blue clay 95; blue fine sand 115;
Con III	•	7	R.U.Northey	brilling co.	Apr.28,1964	5	5	200	50	•	D	Topsoil 2; blue clay 170; fine blue sand 200; blue clay 233;
Con III	•	8	J.Whalley	Ontario Well	Jan. 2,1962	30	3		20	•	D	fine blue sand 253; coarse blue sand 267. Water at 253. Blue clay 35; sand 42. Water at 40.
Con III Con III	:	8 9	H.Noakes King St.Water Syndicate	Digging Co. D.S.Lougheed	Nov.25,1964 Peb.20,1961	30 6	3		20 Plows	:	D D	Blue clay 55; sand 60. Water at 55. Peat 7; slit 79; clay silt 210; slit streaks 254; sand silt 326 hard clay 333; coarse gravel 335. Water at 335.
Con III	•	9	DiNardo &Sons Ltd.	S.McCauley	Dec.22,1964	7	15	125	90	•	D,S	Topsoil 2; sandy clay 23; blue clay 75; silty clay 186; coarse
Con III	•	14	J.Gilchrist	Ontario Well Digging Co.	Dec.14,1963	30	4		47		D	sand 190. Water at 186. Brown clay 15; coarse sand 47; fine gravel 55. Water at 47.
Con III	:	15 15	N.Hansen R.C.White	M.Babluk	Aug.10,1960	30	1		35	•	D	Brown topsoil 35; brown sand 49. Water at 35.
Con III	•	15	J.J. Walshe	P.Constable	Jun.22,1963	30 4	2	178	15 30		D	Brown topsoil 15; brown sand 31. Water at 15. Brown clay 30; brown sand 90; blue clay 110; fine sand silt
Con III	•	16	B.Hall	King City Well Drilling Co.Ltd.	Apr. 5,1961	4	4	70	40	•	D	160; fine sand 178. Water at 174. Topsoil 2; brown sand 37; blue clay 57; blue fine sand 80;
Con III	•	16	A.Gellatley	billing co.btd.	Apr.25,1961	4	4	55	40	•	D	blue coarse sand 100. Weter at 80. Dug well 38; brown sand 46; yellow clay 84; fine sand 88.
Con III	•	16	A.Binnendyk	C.H.Rutledge	Sep.27,1961	4	10	57	46		D	Water at 84. Brown send boulders 8; brown send 46; muddy brown send 85; quicksend 95; fine send 113; send mud 122; gravel send mud
Con III		16	G.Wilson	R.Challoner	Nov.25,1963	4	6	38	20		D	125. Water at 46. Dug well 30; brown sand 70; grey shale 116. Water at 100.
Con III Con III		16 16	A.Gellatly	McCauley Water Wells	Nov. 8,1963 Aug. 3,1964	4	6	120	30		D,S	Soft brown sand 70; grey cemented shale 210. Dry hole. Topsoil 2; blue clay 130; fine sand clay 135; blue clay 146;
Con III	•	18	H.White	Jefferson Drilling Co.	Aug.20,1960	2	5		74	•	D	operse grawel 148. Water at 146. Brown sandy clay 22; blue clay 50; fine sand 74; coarse gravel sand 101. Water at 96

YORK COUNTY												
King Twp.				2				22				R.
Con III	lot		R.Pearson	King City Well Drilling Co.Ltd.	Jun. 7,1961	4	3	95	40	Fresh	D	Fill 2; brown sand 65; blue clay 104; blue fine sand 107. Water at 104.
Con III	:	20	G.T.Joelker	P.Gerrits	Jan. 24,1960	4					20	Dug well 40; medium sand 80; blue clay 405. Dry hole.
Con III	•	20		Ontario Well Digging Co.	May 6, 1960	30	2		19	-	D	Sandy blue clay 26; fine gravel 27. Water at 27.
Con III	**	20		51861116 001	Jun.20,1960		21		10		D	Plue clay 25;gravel 27. Water at 25.
Con III	:	20	G.Hately V.Worsdale	King City Well	Oct. 8,1960	30	2		20		D	Brown clay 32; gravel sand 40; blue clay 45. Water at 32.
CON 111		20	V.MOISGAIG	Drilling Co. Ltd.	May 31.1961	4	4		40	•	D	Brown send 56; blue clay 105; blue fine send 138; blue clay 230. Water at 105.
Con III	•	20	G.Hately	Ontario Well Digging Co.	Dec. 1,1961	30	3		15		D	Blue clay 30; coarse sand 35. Water at 30.
Con III	•	20	D.Strath	King City Well Drilling	Nov.16,1962	2	3	130	60	*	D	Topsoil 2; stone 30; gravel 45; coarse sand 55; brown clay 61; fine sand 65; blue clay 103; fine blue sand 114; blue clay
Con III		20	N.H.Brown		Nov.28,1962	4	2	110	40		D	133; fine sand 143. Water at 133. Dug well 47; stony brown clay 75; blue clay 101; blue fine sand
Con III		21	W.Farren	•	Sep. 6,1962	4	5	3	2		D	102; grey clay 114; brown sand 120. Water at 114. Dur well 6; quicksand 35; blue clay 72; blue fine sand 74; coarse sand 76. Water at 73.
Con III		25	V.Tam	M.Babiuk	Nov.15,1960	30	10		8		In	Brown clay 15; blue clay 28; coarse gravel 30. Water at 30.
Con III	-	25	D.Lloyd	Ontario Well Digging Co.	May 4,1962	30	2 1		15	*	D	Blue clay 30; stone sand 37. Water at 30.
Con III	•	31	T.R.Buchanan	W.F.Gartshore	Jun. 1,1961	2	8		14	-	D	Topsoil 2; clay gravel 20; gravel sand clay 27; sand 32. Water at 27.
Con III	•	31	J.Robinson	Ontario Well Digging Co.	May 10,1962	30	2		30	•	D	Blue clay 35; sandy clay 50. Water at 35.
Con III	:	35	J.Agnew		Oct.20,1962	30	2		20	:	D	Sand 40. Water at 20.
Con III	1.75	35	8.T. Gater	Rutledge Water Wells Ltd.	Aug.31,1964	5	15	123	122		D	Brown sand 8; brown sand clay 32; blue clay stones 226; brown sand 231; blue sand 252. Water at 226.
Con IV	•	1	M.Weldrich	King City Well Drilling Co.Ltd.	Oct.19,1961	4						Yellow stone clay 33; blue stone clay 65; blue sandy clay 80; blue fine sand 120; blue olay 165; blue fine sand 176; blue
Con IV		2	W.J.Stokes	Rutledge Water	Jun. 7,1962	5	8	165	86	Fresh	D	clay 230. Dry hole.
				Wells Ltd.			1 20	1,500	1000	rresn	D	Topsoil 1; brown clay 28; blue clay 125; sand clay mud 140; silt 212; fine sand 236. Water at 212.
Con IV		2	J.S.Neate	•	Jun.18,1962	4	4	205	86	 .(D	Topsoil 1; brown clay sand 30; blue clay 70; sand gravel mud 74; silt 120; sand mud 140; quicksand 220; fine sand 224; quicksand
Con IV		3	J.Pullen	Gormley Well	Dec.27,1961	4	5	160	125		D	295; clay 297. Water at 120. Topsoil 2; brown sand clay 55; brown sand 66; fine blue sand 74;
	100			Drilling			200	1000		-54	=	blue clay 220:fine sand 225:coarse sand 234. Water at 225.
Con IV	•	3	M.Jeanneret	F.R. Boadway &Son	Apr.28,1962	4	7	110	100	•	D	Brown clay 16;soft blue clay 58;quicksand 83;hard sand 87; blue clay 200;quicksand 225;fine alean sand 240. Water at
Con IV	•	3	D.Laurin	Gormley Well Drilling Co.	Aug.15,1962	4	6	120	84	•	D	232. Topsoil 2;brown sand 22;blue clay 160;blue clay sand 185;
Con IV	•	3	R.Lemon	#	Peb.23,1963	4	9	100	75		D	blue clay 189; coerse sand 195. Water at 189. Pit 5; brown sand 22; blue clay 182; blue fine sand 194; coarse
Con IV		5	W.Borden	F.Constable	Sep. 9,1961	4	1	117	67		D	sand 198. Water at 182.
00 21		,	a Dorson		Sep. 9,1701	-		11/	07		ע	Well pit 6;grey sand 10;brown clay 26;blue clay gravel 53; blue clay 76;blue clay gravel 90;blue clay 109;fine sand 117. Water at 109.
Con IV	•	5	King City	International Water Supply	Oct. 6,1961	5						Topsoil 1; sandy clay 5; sand 7; yellow stony clay 11; silty
Con IV		5		ager suppry	Oct.13,1961	5						clay 27; grey clay stone 235; sandy clay 313. Dry hole. Clay gravel boulders 10; grey clay stone 110; sandy clay stone
												175;silty sand streaks clay 200;grey clay 213;sandy clay stone 333. Dry hole.
							1	4				

1,2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOC	ATION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	T.PVPT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK COUNTY												
Con IV	lot	6	D.Griffith	Ontario Well Digging Co.	Aug. 8,1962	30	11		40	Presh	D	Blue clay 45; sandy grey clay 70. Water at 45,60 and 70.
Con IV	•	6	M.Genzell	D.S.Lougheed	Feb. 1,1963	4	10	120	40	•	۵	Dug well 40; brown sand 67; clay grey silt 130; clay 152; silt 304; medium sand 313. Water at 313.
Con IV	-	6	R. Hollingshead	F.Constable International	May 7,1963	4					7-62	Pit 8; blue clay 60; coarse sand clay 300. Dry hole.
Con IV		′	King City	Water Supply	Kay 28,1962						7-0.2	gravel 23;grey stony clay 130;s-ndy clay stone 148;fine sat 151;grey clay stone 296;hardpan 309;send gravel 310;grey clay stone 314. Dry hole.
Con IV	•1	7	•	•	Jun. 6,1962	12			11		8-62	Topsoil 1; yellow clay stone 8; fine coarse sand fine gravel 10; brown alty clay 20; grey clay stone 55; cerented gravel 60; grey clay stone 190; soft grey clay stone 276; fine coarse gravel sand 281; clay 290; coarse fine gravel sand clay sand 306; grey clay 309; coarse fine gravel boulders 313; clay
Con IV	•	7	•	•	Jun.18,1962	1			11		10-62	10; Frown silty clay 27; grey clay stone 55; cerented gravel 5 grey clay stone 66; send gravel 69; grey clay stone 126; silty sand 132; grey clay stone 194; silt clay stone 273; fine sand silt fine gravel 305; gravel boulders 307; clay gravel boulders
Con IV	•	7	•	•	Jul.19,1962	2	26	14	8		D	310. Topsoil 1;clay 9;sand streaks clay 15;soft silty clay 49; gravel sand clay 52;sticky clay 68;clay gravel 231;soft silt clay 237;hardpan 257;clay gravel 295;silt gravel white mari 310;sand gravel 312;sand gravel clay 316;clay gravel 319;sand gravel soft clay 326;sand
Con IV	•	7	•	•	Peb. 1,1964							gravel 335. Brown clay 3; blue clay black muck 12; blue clay silt 36; fine send fine gravel silt clay 52; gravel send boulders 55 blue clay 57; sendy blue clay 60; blue clay 74; blue clay gravel 110; soft blue clay gravel 308; gravel hard clay 316; sendy clay gravel 325; cemented streek 326; gravel clay silt 337; cemented sand gravel hard clay 355.
Con IV	•	7	•	•	Peb. 6,1964	4	150		12	Fresh	T 2-62	Brown clay 5; black muck sand gravel hair clay 322; sandy bluc clay silt 50; blue hard clay 56; fine silty sand clay 61; sang gravel silt 64; fine sand silt 67; blue herd clay 142; softer blue clay 168; hard blue clay send 244; blue clay gravel streeks 266; sandy clay gravel 307; hard gravel clay 317; hard gravel clay boulders 319; sand gravel clay 323; hard cementer sand gravel 325; gravel sand boulders 340; hard blue clay 35; blue clay gravel streeks 361. Water at 325.
Con IV	•	8	W.L.Smith	P.Constable	Jun.25,1960	4						Topsoil 1; grey sand 26; brown sand 55; blue clay quicksand 10 blue clay 205. Dry hole.
Con IV		8	H.G1tto	ing City Well Drilling Co.Ltd.	Jul. 7,1960	4	10	185	75	•	ם	Topsoil 2; sandy soil 51; fine sand 56; sandy blue clay 200; fine sand 207. Water at 200.
Con IV	•	8	W.L.Smith	• •	Mar.31,1961	4	8	325	75	•	D	Brown sand 50; blue clay 185; blue fine sand 200; blue clay +20; blue medium sand 427. Water at 420.
Con IV	•	8	D.Tunney	Gormley Well Drilling Co.	Sep.24,1964	5	10	107	40	•	D	Topscil 2;brown sand 22;blue clay 106;blue sand 111. Water at 106.

YORK COUNTY		a a				e :		1			
King Twp	lot 9	Lavis Const.	Ontario Well Digging Co.	Mar.30,1961	30	4		10	Fresh	D	Blue clay 20; sand 27. Water at 20.
Con IV	• 9			Jun. 2,1961	30	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		5	:	D	Blue clay 20; gravel 22; blue clay 30. Water at 20.
Con IV	• 9	D.Turney	•	Dec. 1,1961	30	1 2	1	6		D	Brown clay 4; blue clay 8; sand 10; fine gravel 12. Water at 10.
Con IV	• 9	S.Carser	Northern Well Digging	Jan.15,1963	30	1		5		D	Brown clay fill 5; grey clay pebbles 10; coerse grovel 15; fine grey sand clay 20. Water at 15.
Con IV	• 10	E.T.Gater	King City Well Drilling Co.Ltd.	Dec.17,1960	61	6	225	42	•	D	Topsoil 2; blue clay pebbles 180; fine silt blue sand 230; fine blue sand 240; blue sand 250. Water at 230.
Con IV	• 10	J.Campbell	Onterio Well	Nov.24,1962	30	5		40	•	מ	Blue clay 40; sandy blue clay 65. Water at 40.
Con IV	• 15	R.Brown	Digging Co. Bebluk Well Boring	Jun.18,1962							Sandy brown clsy 14; brown sand 75. Dry hole.
Con IV	* 15	A.Kordyback	Provincial Drilling	Sep. 8,1964	4	4	144	104	Fresh	D	Sand 156. Water from 150 to 153.
Con IV	• 17	D.Bowman	Ontario Well	Jul. 8,1960	30						Dry sand 45. Dry hole.
Con IV	• 17	•	Digging Co. D.S.Lougheed	Aug.31,1960	5	7	132	61	Fresh	D	Dug well 40; hard brown clay 94; silt clay 178; medium sand 183. Water at 183.
Con IV	" 17	S.Britnell	•	Aug.19,1961	4	3	175	160	•	D	Sandy clay 150; grey clay 161; silt 180; medium sand 183.
Con IV	• 17	R.J.Neilly		Oct. 9,1961	4	10	140	130		D	Till 1; sand streak clay 130; fine sand 151; coarse brown sand
Con IV	1 7	R.Brown	F.Constable	Sep.19,1962	4	2	208	100		D,S	159. Water from 130 to 159. Topsoil 1; sand stones 14; brown clay sand 20; brown clay 45;
									1		brown sand 160; blue clay gravel 175; brown sand 200; brown sand clay 230. Water at 208.
Con IV	• 17	R.C.Haisell	King City Well Drilling Co.Ltd.	Jul.19,1963	4	4	120	116	•	D	Topsoil 1;sand stone clay 25;fine sand 94;medium coarse sand 102;fine brown sand 118;medium coarse sand 131. Water at 118.
Con IV	• 17	W.Komar	F.Constable	Aug.29,1963	4	8	120	96		D	Brown sand 116; mdium brown sand 120. Water at 116.
Con IV	" 17	R.J.Brown	King City Well Drilling Co. Ltd.	Aug.10,1964	4	21/2	125	108	•	D	Topsoil 1; sandy blue clay 20; stony blue clay 50; fine sand 61; coarse sand63; fine sand 111; coarse sand 125; medium sand 133. Water at 128.
Con IV	- 17	P.Moriarty	F.Constable	Oct.15,1963	4	10	140	125		D	Coarse sand 148; coarse sand 158. Water at 148.
Con IV	• 18	T.A.McCormack	J.Huffman& Sons	May 24,1962	4	3	86	85		D	Brown clay 23; brown sand 120; fine sand 144. Water at 140.
Con IV	" 19	D.Snell	McCauley Water Wells	Jul.25,1964	4	4	90	60		D	Topsoil 2; brown sand 60; brown sand clay 121; coarse sand 125. Water at 121.
Con IV	* 19	J.Cooke	King City Well Drilling Co.Ltd.	Oct. 6,1964	14	5	43	20	•	D	Topsoil 2;yallow sand 57; fine yellow sand 63. Water at 57.
Con IV	• 19	C.Knepeck	D.S.Lougheed	Dec.11,1964	4	5	70	56		D	Pine grey sand 22; brown sand 70; medium sand 78. Water at 70-
Con IV	2 1	V.Holt	King City Well Drilling Co. Ltd.	Mar.20,1962	4	4	30	70		D	Blue clay sand 50; fine sand 140; blue clay 160; fine sand 134. Weter at 160.
Con IV	* 21	J.Worthington		May 16,1963	30	2		10	•	D	Brown clay 10; blue clay 19; coarse sand 25. Water at 19.
Con IV	* 21		Digging co.	May 16,1963	30	2		5		D	Brown clay 6; coarse sand 15. Water at 6.
Con IV	" 21	A.Gellarly	F.Constable	Jun.24,1963	2	<1	109	90	:	ם	Sardy clay 20; hardpan 101; sand 119. Water at 101.
Con IV	2 1	P.Robertson	King City Well Drilling Co. Ltd.	Jul.23,1963	4	3	89	79		D	Clay stone brown sand 25;dark brown sand 41;medium coarse sand 60;medium fine sand 109. Water at 106.
Con IV	* 21	G.Bishop	D.S.Lougheed	Nov.30,1964	4						Topsoil 1; gravel 49; gravel boulders 52; silt streak clay 120; medium send 123; clay gravel 180; dirty sand 185; grey clay
											silt 425. Dry hole.
						1					
						1					

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

Foca	TION '		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK COUNTY												
King Twp Con IV		25	F.Stronach	King City Well Drilling Co.Ltd.	Sep.25,1964	4	7	103	48	Fresh	D,S	Topsoil 3; sendy clay 11; blue clay 27; sendy clay 45; blue clay 70; sendy clay 88; blue clay 92; medium send 95; blue clay 178;
Con IV	•	27	W.Babcock	Ontario Well Digging Co.	May 19,1961	30	2		20	•	G	redium sand 183. Water at 178. Blue clay 28; sandy clay 34. Water at 28.
Con IV		28	D.Cherry	216816 001	May 3,1961	30	4		16		C	Stone sand 20; sand 28. Water at 20.
Con IV		28	M.Beatty	•	May 12,1961		2		20	•	D	Blue clay 20; sand 30. Water at 20.
Con IV		28	J.Galbraith		Peb.14,1962		3		32	•	D,\$	Blue clay 36; sand 40; blue clay 46. Water at 36.
Con IV	•	28	•		Feb. 15, 1962				30		D,S	Blue clay 30; sand 40; blue clay 50; sand 54. Water at 36.
Con IV	•	28	J.Wallace	King City Well Drilling Co. Ltd	Nov.26,1962		6	110	60		D	Topsoil 2; brown clay 25; blue clay 140; blue medium sand 145. Water at 140.
Con IV	•	28	E.Heacock	Ontario Well Digging Co.	Apr.29,1963	200	3		18	•	D	Brown clay 15; blue clay 34; coarse sand 35; blue clay 40. Water at 15 and 34.
Con IV		28	S.Bird		Oct. 2,1964	30	10		18		D	Blue clay 58; cosfse sand 60. Water at 58.
Con IV	•	28	E.Heacock	McCauley Water Wells	Oct.17,1964		10		100		D	Dug well 55; blue clay 200; coarse gravel 208. Water at 200.
Con IV	•	28	P.Curtis		Nov.26,1964		20	140	90	•	D	Dug well 20; blue clay stones 80; blue clay 195; coarse black gravel 202. Water at 195.
Con IV	•	29	W.Roach	Ontario Well Digging Co.	Sep. 2,1960		3		10	•	D	Hard clay 30; fine gravel 35. Water at 30.
Con IV	٠	29	N.H.Blatchford	King City Well Drilling Co.Ltd.	Nov.21,1962	4	4	90	46	•	D	Dug well 34; blue clay 68; red clay 76; grey clay 98; blue clay 100. Water at 98.
Con IV	•	29	P.Litou	•	Dec.10,1962	4	4	185	85		D	Dug well 24; blue clay 105; grey clay 130; blue stony clay 135 blue clay 192; blue sand 194. Water at 192.
Con IV	•	29	B.Orr	P.Gerrits	Jan. 8,1963	4	41	265	17	•	D	Topsoil 1;brown sand 13;brown sand boulders 74;brown sand clay 100;mud 101;brown sand 125;blue clay gravel sand 240; gravel sand clay mud 247;blue clay 266;hardpan 271;fine sand 273. Water at 271.
Con IV	•	29	P.Cordyn	Northern Well Digging	Mar.17,1964	30	1		30	•	D	Brown clay large stones 15; grey clay small stones 30; fine sand clay 45. Water at 30.
Con IV	•	32	P.Terry	Ontario Well Digging Co.	Aug.28,1960	30	2		20		D	Blue clay 40; sand stone 50. Water at 40.
Con IV	•	34	Juban Farms	W.F.Gartshore	Aug. 1,1962	4	15	40	15	•	D,S	Clay stones 60;soft clay 130;hardpan clay stones 148;gravel 156. Water at 148.
Con V	•	1	E.Elf	F.Constable	Apr. 1,1961	4						Topsoil 1; blue clay fine sand 19; blue clay 70; fine sand 71; blue clay gravel 92; coarse sand 93; blue clay 124; fine sand blue clay 130; blue clay 150; fine sand 151; blue clay 222.
Con V	•	1	•	1.5	May 18,1961	4	2	84	45	Fresh	D	Topsoil 1; blue clay gravel 20; blue clay 69; fine sand blue clay 80; fine grey sand 84. Water at 80.
Con V	•	1	R.Ferris	Rutledge Water Wells Ltd.	Aug. 1,1962		12	90	83	•	D	Brown clay 6; brown clay sand 34; brown clean sand 78; fine sand 135; sand gravel 152. Water at 83.
Con V	•	1	H.Duucks	Gerrits Well Drilling	Aug.25,1963	4	11	74	56	•	D	Topsoil 1; brown clay 21; blue clay 79; fine muddy sand 84; blue clay 90. Weter at 79.
Con V	•	1	D.Newton	Gormley Well Drilling Co.	Oct. 3,1964	7	10	110	80	-	D,S	Topsoil 2; brown sand clay 18; blue clay 98; blue fine sand 126; blue coarse sand 130. Water at 126.
Con V	.•	2	J.Karpuk	McCauley Water Wells	Nov.16,1964	4	10	210	120	•	D	Topsoil 2;clay stones 80;fine sand 81;blue clay 90;quicksan 160;blue clay 170;quicksand 278;fine sand 282. Water at 278.
Con V	•	3	W.Ham	F.Constable	Oct.20,1960	4	15	190	80	•	D	Topsoil liblue clay 70; fine sand 80; blue clay 140; fine send 155; blue clay 190; fine sand 210. Water at 190.

ng Twp	lot	3	R.Chandler	Ontario Well Digging Co.	Sep.25,1961	30	3		30	Presh	D	Blue clay 50; sond gravel 60. Water at 50.
on V	•	3	P.McNaughton	F.R.Boadway&Son	Jun. 7,1962	5	8	70	59		D	Stony brown clay 18; blue clay 28; soft silt stones 60; blue clay 135; quicksand 140; blue clay 172; fine clean sand 190. Water at 190.
on V	:	4 4	E.Smith H.Borden	W.P.Gartshore F.Constable	May 23,1962 Jul.31,1963	4	10	180 93	80 70	*	D,S	Blue clay sandy streaks 194. Water at 194. Open pit 6; blue clay 85; blue clay fine sand 50; coarse sand 93. Water at 89.
on V	-	5	D.Ough	King City Well	May 30,1961	4	2 ₺	100	65		D	Topsoil 2; brown sandy clay 85; blue clay 103; blue fine sand 110. Water at 103.
on V		5	J.Gordon	Drilling Co.Ltd. Gormley Well	hay 21,1962	4	2	104	67		D	Topsoil 2; brown sand 20; blue clay stones 104; coarse blue sand 107. Water at 104.
on V	ž.	8	F.Crossland	Drilling Wilsons' Well	Jun.10,1960	34	3		14		D	Yellow clay 4; sandy clay 6; fine sand 20. Water at 14.
on V		8	J.Hollencin	Digging Onterio Well	Mar.13,1962	30	2		15		D	Blue clay 20; sondy gravel 24; blue clay 40; sand 44. Water 20 cm; 40.
on V		8	F.Crossland	Digging Wilsons' Well	Aug.17,1962	4					N	Dug well 22; blue clay stones 80; clay stone 112; blue clay 1
on V		8	B.Cain	Digging Onterio Well	Nov.20,1962	30	31		15	Fresh	D,S	Blue clay 15; sand 25; blue clay 30. Water at 15.
on V		10	D.Busby	Digging F.Constable	Jun.26,1961	4	15	170	100		D	Topsoil 1;brown clay 12;tlue clay 55;brown sand 105;fine black sand 160;coarse sand 170. Water at 166.
Con V	-	10	A.G.Reilly	King City Well Drilling Co.Ltd.	Mar. 6,1964	7	6	102	62	•	D,S	Topsoil 1; stony blue clay 30; blue clay 90; sand clay 111; coarse sand 116; sandy blue clay 151; coarse sand 156. Wate
Con V	*	12	G.Bongard	F.Constable	Peb. 2,1962	4						at 151. Topsoil 1; brown send 16; blue clay 84; blue clay fine send 8 blue clay 251. Dry hole.
on V		12			May 25,1962	4	10	125	48	Fresh	D,S	Brown send clay 20; blue clay 90; fine sand 128. Water at 9 Well pit 6; brown clay 18; brown clay 32; fine clean sand 84
Con V	•	12	R.Freser	Gerrits Well Drilling	May 19,1963	4	5	109	84		D	fine clean sand 90; sand gravel 96; hardpan 110; medium sand 116; medium sand silt 120; fine sand silt 128. Water at 84.
Con V		14	R.G. Scott	McCauley Water	Aug.20,1964	?	12	70	30		D	Topsoil 2; blue clay 40; hardpan 76; coarse sand 80. Water a 76.
Con V		15	N.Cross	Wells G.Hørt & Sons	Nov.15,1961	6	5	70	70	-	D D	Sandy clay stones 120; fine sand 148. Water at 144. Dug well 34; grey clay 30; grey clay stones 95; blue fine san
Con V	•	15	D.Douglas	King City Well Drilling Co. Ltd.		4	1	120	75		1	125. Water at 95. Topcoll 3; brown sand 73; clay 81; coarse brown sand 84. Wet
Con V		15	J.Hermer	Gormley Well Drilling	Jun.25,1962	4	3	72	54		D	ort 81. Brown clay 4: blue clay 16: coarse clay 20. Water at 16.
Con V		15	J.C-mpbell	Onterio Well Digging Co.	Sep. 9,1963	30	5		6	107	D	
Con V	:	15 15	J.Ball J.h.Smithyes	F.Constable King City well	Sep.16,1963 Sep.19,1963	4	5	133	100	-	D	Fine dirty brown sand 129; medium sand 133. Water at 129. Topsoil 1; sandy blue clay 47; medium sand 67; fine brown san
Con V		16	d.Eulchling	Drilling Co.Ltd. C.H.Rutledge	Nay 27,1961	4	6	145	75		۵	77. Weter at 67. Brown sand clay 60; fine sand 75; fine sand 135; medium sand
Con V		16	B.Erszier	n n	Jul.18,1961	4	8	75	70		p	160. Water at 75. Brown sand clay 40; fine sand 70; ouicks and 125; medium sand
Ion V		16	M.Futack	Rutledge Water	Nay 15,1962	4	5	140	77		2	157. Water at 70. Topsoil 1; brown send 12; gravel boulders 23; brown clay sind
,011 ¥		10	1181 40404	Wells Ltd.	1, 1.0,1.0,1.0							121; brown sand 144; blue sand silt 153; blue clay 158. Wate at 121.

LOCA	TION		OWNER	DRILLER	COMPLETION DATE	DIA- METER	ING	PUMP- ING LEVEL	STATIC	KIND OF WATER	USE OF WATER'	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK COUNTY												
King Twp Con V		16	L.Stocks	King City well	Nov.28,1962	4	8	95	90	Presh	D	Dug well 29; yellow fine sand 119; medium yellow sand 126.
Con ▼		16	Sacred Heart Pirish	Provincial Drilling	Sep. 8,1964	4	1 ½	111	86		D	Wellow clay 15; clay packed sand 93; sand 114. Water from 111 to 114.
Con V	-	4.7	P.Lehman	P.Const. le	Sep.26,1960	4	4	265	198		D	Topsoil 1; fine brown sand 255; coarse sand 268. Water at 26
Con V			A.Lehman	Gormley Well Drilling Co.	har.22,1962	4	4	165	120	•	D	Topsoil 2; brown sand 70; sand clay 150; clay stones 165; fine blue sand 177. Water at 165.
Con V	•	19	J.S.dobertson	King City Well Drilling Co.Ltd.	Jun.26,1962	4	8	200	170		D	Topsoil 1; fine blue sand 198; medium send 245; medium sand 260. Water at 245.
Con V		20	G.Weise	Gormley Well Drilling Co.	Jun.26,1963	7	6	42	22		D	Topsoil 1; brown sand 24; blue clay 69; brown fine sand 73.
Con V	*	22	P.Shaw	King City Well	Ost.26,1962	4	5	50	5		D	Water st 69. Dug well 18; brown sand 38; blue clay 50; grey clay 98; blue
Con V		22	C.L.Bird	Drilling Co.Ltd. Ont rio Well	Eay 16,1963	30	3		8		D	sand 106. Water at 98. Brown clay 10; blue clay 25; coarse sand 32. Water at 25.
Con V		22		Disging Co. D.S.Lougheed	hay 28,1963	4	10	205	144		D	Pine sand 115; hardpan 132; boulders 134; silt 203; fine sand
Con V		22	F.Hibbord	King City Well	Jul.20.1974	4	5	145	65		D	208; medium sand 219. Water at 215. Dug well 28; sand clay 50; blue clay stone 126; fine sand 133;
Con V		26	F.Ogden	Drilling Co.Ltd. Rutledge Water	Feb. 7.1964	4	5	83	51	*	D	medium send 140; blue clay 156; medium send 160. Water at 15
				Wells Ltd.	//01	7	,	00) A			Topsoil 1; brown clay 14; brown stony clay 41; blue clay 51; brown sand 52; blue clay 102; sand gravel 105. Water at 51
Con V		27	R.Worlow	Ontario Well	Mer. 9,1964	30	5		6	-	D	and 102. Blue clay 22; coarse gravel 25; blue clay 40. Water at 22.
Con V		27	H.d.Proctor	Digging Co. Northern Well	Nov.11,1964	30	1		4		D	Sandy soil 4; blue silt fine sand 14. Water at 4.
Con V	•	28	N.Bicko	Digging Ontario Well	May 14,1962	30	4		20		D	Blue clay 40; sand 50. Water at 40.
Con V		33	S.G.Barradell	Digging Co. W.F.Gertshore	Sep.15,1962		4		15		D.S	Dug well 42; herdpan send 80. Water at 80.
Con V	•	34	Joubin Parms	Gormley Well Drilling	Oct. 6,1963	4	6	170	70	•	D	Topsoil 2; brown sand 32; blue clay 180; fine sand 187; hardpar
Con VI	•	2	P.A.Sherwood	King City Well Drilling Co.Ltd.	Feb.23,1962	4	8	250	100		D,S	198;gravel 200. Water at 198. Topsoil 2;blue clay 10;brown sandy clay 50;blue stony clay
Con VI		2	R.Bruce	Gormley Well	Aug. 3,1964	7	10	125	2		D	80; blue clay 325; blue medium coerse sand 335. Water at 325 Topsoil 2; brown clay 18; blue clay 120; blue fine sand 125;
Con VI	•	5	W.W.Berrett	Drilling	Jun.20,1961	4						blue clay 127; b'ue sand 136. Water at 132. Topsoil 2; brown clay 63; brown sand 64; blue clay 200; gravel
Con VI		5			Jun.23.1961	4	4	60	50	Presh	D	clsy 230;grsvel 240;blue clay 255. Dry hole. Topsoil 2;brown clay 71;brown sand 75. Water at 71.
Con VI	•	5	The Amera Co.	J.L.Agnew	Oct.10,1962	4			,,,	110011		Brown clay 40; brown sand clay 58; blue clay 78; grey sand 85;
Con VI	•	6	. 204.	•	Sep. 5,1962	4	5	80	60		D	blue clay 92; send gravel 98. Dry hole. Red blue clay 65; brown sand 66; blue clay 90; grey sand 110.
Con VI	-	5	T.Tuk	King City Well	Jun.28,1963	2			100		N	Water at 65 and 110. Topsoil 1:stony blue clay 20:brown clay 80:blue clay 185.
Con VI		6	J.S.D.Tory	Drilling Co.Ltd.	Nov.10,1961	4	3	300	120	Fresh	D.S	hardpan 208; fine sand 216. Brown clay 45; blue clay 70; brown clay 75; grey clay 85;
												blue clay 100; rrey clay 125; blue fine sand 170; grey clay 198; blue fine sand 201; sand clay 234; grey sand 265; blue
Con VI		7	D.Hutchinson	Gormley Well	Sep. 6.1963	4	4	43	32	-	D	Clay fine and 326; fine sand 350. Water at 340. Topsoil 5; brown sand 30; blue clay 76; fine blue sand 94;
				Drilling Co.					1		-	hardon 98. Water at 98.

YORK COUNTY												
King Twp Con VI	lot	9	N.McMurchy	F.Constable	Sep.15,1961	4	21/2	115	75	Presh	D	Topsoil 1; brown sand clay 17; coorse sand 19; blue clay 79; blue clay sand 101; blue clay 115; fine sand 115. Water at
Con VI	•	9	A.Henderson	Ontario Well	Feb.16,1962	30	5		20	•	D,S	Blue clay 40; fine gravel 43 . Water at 40.
Con VI	•	9	W.Cooper	Diaging Co. Gormley Well Drilling Co.	Feb.23,1962	4	10	85	75		D	Dug well 30; brown sand 45; hard blue clay 85; stones clay 90; soit blue clay 102; fine sand 105; coarse sand 108. Water at 105.
Con VI	*	10	R.Woods	Gerrits Well Drilling	Aug.15,1963	5	15	180	56	•	D	Topsoil 1; brown clay 12; silt 154; fine brown sand 188; quicksond 196; blue clay 197; fine muddy sand 224; medium sand gravel 234; blue clay 236. Water at 154.
Con VI		11	R.Ritchie	Gormley Well Drilling Co.	Mar. 4,1964	4	5	115	110		D	Topsoil 2; brown sendy clay 40; blue clay 122; blue send 126. Water at 122.
Con VI		13	G.Skutelnek	W.Ward	Jun.26,1963	30	< 1		3	•	D	Topsoil 1; gravel 1; brown clay 4; brown clay sand seams 8; brown clay 10; soft blue clay 35. Water at 4.
Con VI	•	14	G.B.Strathy	-	Jul.11,1961	30	1		121	•	D	Topsoil gibrown clay stone Siblue clay stones 26g; sandy blue clay 32g. Water from 26g to 32g.
Con VI	•	14	•	•	May 7,1962	30	8		8		D	Brown clay 4; gravel 6; soft blue clay 25; coarse sand 30. Water at 25.
Con VI	•	15	R.Gillies	King City Well Drilling Co.Ltd.	May 23,1962	4	4	90	45	•	D	Brown clay 60; brown send 68; grey clay 71; grey sand 78; blue clay 80; blue medium sand 92. Water at 80.
Con VI		17	G.Whatmaugh	C.Rutledge	Jun.20,1960	7	7₺	330	177		D	Streaks clay sand 130;grey clay 160;grey clay gravel 165; grey clay 186;clay sand gravel 196;clay 234;gravel sand 236;clay 286;clay sand 330;sand 333. Water at 330.
Con ♥I	•	20	E.M.Saunders	Rutledge Water Wells Ltd.	Jan.14,1963	7	10	215	85		D	Brown clay sand 27; fine sand 73; sand 85; blue clay 193; sand clay silt 221; fine sand 225; fine sand clay 247. Water at 27 and 221.
Con VI	•	23	P.Porter	Ontario Well Digging Co.	Feb.24,1961	30	1 2		10		D	Sandy brown clay 25. Water at 15.
Con VI		23	F.Paine		Jan.12,1962		2		10		D	Sand 10; blue clay 28; fine gravel 30. Water at 28.
Con VI		24	J.Walls		Oct.30,1962		3		20	:	D	Hard blue clay 30; sandy clay 50. Water at 30.
Con VI	•	25	L.Osin	Rutledge Water Wells Ltd.	Mar. 9,1963	5	10		35		D,S	Well mpit 5;brown clay 15;blue clay 55;blue clay small streak send 65;blue clay 200;sand 214;sand fine gravel 220. Water at 200.
Con VI	•	25	•	•	Mar.26,1963	7	10	175	135	•	D	Brown clay 3; brown clay sand boulders 70; hard blue clay sand 100; blue clay 140; hard sand clay 155; fine sand mud 195; blue clay 324; medium sand 326; sand gravel clay hardpan 328. Water at 324.
Con VI	•	26	D.Backley	Ontario Well Digging Co.	Mar.23,1961	30	2		20		D	Blue clay 35; gravel clay 40. Water at 35.
Con VI				•	Mar.23,1961		2		10	:	D	Blue clay 25; gravel 30. Water at 25.
Con VI		26			Mar.23,1961	30	2		5	•	D	Blue clay 12; gravel 18. Water at 12.
Con VI	*	26	E.Aun	King City Well Drilling Co.Ltd.	Nov.24,1961	4	5	150	60	•	D	Brown sandy clay 25; brown sand 48; blue clay 60; blue medium sand 78; blue fine sand 115; brown sand clay 135; blue clay 170; brown fine sand 190. Water at 170.
Con VI	•	27	M.Gusoto	Northern Well Digging	Jul. 3,1963	30	11/2		6	3.	D	Sand 8; clay 21. Water at 10.
Con VI		27	W.Laing	King City Well Drilling Co.Lt4.	Sep. 3,1963	4	2		Plows		D	Topsoil 1; brown sandy clay 20; blue clay 70; blue clay stones 75; coarse sand 84. Water at 75.
Con VI	•	28	H.Mitchell	Ontario Well Digging Co.	Nov. 6,1964	30	6		17		D	Coarse sand 18; blue clay 30. Water at 17.
Con VI	•	30	R.B.Ogden	King City Well Drilling Co.Ltd.	Jun. 9,1964	4	5	205	180		D	Topsoil 1; blue sandy stony clay 45; blue clay 130; blue fine sand 151; blue clay 170; fine grey sand 180; blue clay 276; blue medium sand 286. Water at 276.

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	T.PVPT	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
^RK COUNTY - cont. King Twp cont. Con VI lot 31	King Golf	S.Moore	May 17,1963	34	2		25	Fresh	D	Sandy brown clay 35. Water at 25.
Con VI " 31		Ontario Well	May 23,1963	34	3		8	•	D	Blue clay 19; coorse sand 25. Water at 19.
Con VI # 31	C.Proctor	Digging Co. D.S.Lougheed	Jan. 6,1964	4	8	198	138	**	D	Stone well 33; silt 70; hardpan boulders 82; gree clay 183; cement sand 198; corrse sand 203. Water from 198 to 203.
Con VI " 34	C.Wyatt	King City Well	Oct.18,1962	4	10	37	25	-	D	Brown stony clay 36; blue clay 62; blue sand 71. Water at
Con VII "	2 M.Blyth	Drilling Co. Ltd. P.Gerrits	Feb.25,1963	4	15	50	2		D,S	Dug well 20;silt 240;blue clay 310;fine send 326;medium
Con VII	4 Metro Toronto Region Conser		Jun.26,1963	14	Flows			•	P	sand gravel 335. Water at 318. Brown clay 17;soft clay silt 130;blue clay 198;blue quicksand 211;blue clay 250;soft clay silt 272;coarse sand gravel 292. Water at 292.
Con VII # 1	yation E.G.Burten	VanderBoom Well Drilling	Jul.25,1964	7	30	120	11	-	D,S	Topsoil 1; brown clay sand 28; quicksand 148; blue clay gravel 180; blue clay 276; quicksand 298; fine sand 303; medium sand 308; coarse sand 314; blue clay 316. Water at 276.
Con VII	5 W.Harris	C.H.Rutledge	Oct. 1,1960	7	30	159	57	•	D	Brown clay 28; blue clay 35; sand 40; blue clay 250; hard blue clay sand 383; fine muddy sand 400; clean medium sand 404; coarse sand 408; hardpan 488. Water at 383.
Con VII	5 D.Arlow	Northern Well	Jul.23,1964	30	1		20		D	Brown clay stone 20; blue clay fine grey sand 30. Water at 20.
Con VII *	J.Godshoe	Digging Vander3oom Well Drilling	Nov. 7,1964	7	30	45	16	•	D,S	Brown clay 16;quicksand 90;muddy fine sand 96;quicksand 17 medium sand 182;quicksand 245;blue clay sand gravel 270; medium sand gravel 308;medium clean sand 320;quicksand 320 Water from 308 to 328.
Con VII " 1		R.Dick Rutledge Water Wells Ltd.	May 3,1961 Oct. 7,1963		< 1 10	87	21 38	:	D,S D,S	Brown clay 18; blue clay sand 40. Water at 21. Topsoil 3; brown clay 18; blue clay 165; blue sandy clay 205 blue gravelly clay 258; blue clay 338; fine brown dirty sand 340; brown sand 360. Water at 338.
Con VII " 1	1 P.Jennings	W.*ard	Apr.24,1961	30	<1		22	*	D	Brown clay 14; blue clay 25; sand 26; blue clay 372. Water 25.
Con VII " 1	2 J.Johnson	F.Gerritts	Jun.14,1962	4	12	90	45		D,S	Brown sand clay 16; blue sand clay 22; soft blue clay 60; ha: blue clay 70; quicksand 120; sandy blue clay 175; blue clay 200: course sand 208. Water at 200.
Con VII " 1	4 R.Horsfall		Jan.31,1963	5	12	179	175		D	Brown clay sand boulders 70; hardpan 208; blue clay 250; fin sand 265; coarse sand 270; coarse sand gravel 275. Water a 250.
Con VII " 1	5 K.Wood	•	Jul.11,1962	4	12	115	105		D	Topsoil 3; brown clay 65; sand 105; medium sand 141. Water 105.
Con VII " 1	5 F.Douglas		May 14,1963	4	10	60	54		D,S	Brown clay 28; brown clay sand 138; fine sand 146; coarse sa gravel 149; fine sand 152; coarse sand 158. Water at 138.
Con VII " 1	6 H.Kuehn	P.Constable	Jun.11,1962	4	1	83	76	-	D	Topsoil 1; brown clay 12; brown clay sand 22; brown sand 79; fine sand 83. Water at 79.
Con VII " 1	6 M.Douglas		Jun.26,1962	4	21	166	120	-	D	Topsoil 1; brown clay 16; brown sand 23; brown clay sand 117; brown sand 147; fine sand 170. Water at 147.
Con VII " 1	6 F.Grant	P.Gerrits	Nov.16,1962	7	10	203	102		D	Well pit 5; brown clay 18; blue sandy clay 55; blue sandy clay gravel 55; hardpan 102; blue clay 215; sandy blue clay 235; fine muddy sand 250; silt 255. Water at 102.

	- cont.		1								la .	~ ~
ing Twp Con VII	cont. lot	16	F.Grant	Gerrits Well Drilling	Jun.21,1963	4	12	59	56	Fresh	D	Brown sand 12; brown clay sand 45; blue clay 90; sand gravel 96; blue clay 154; sand mud 184; gravel 188; mud 192. Water 184.
Con VII			Vincent & Cutler Insul- ating Co.	R.Dick	Mar.14,1961	24						Brown clay medium sand 60. Dry hole.
Con VII	•	17	•	C.H.Rutledge	Apr.15,1961	5₺	10	171	108	Presh	ם	Sand gravel 55;hardpan stones 93;fine sand 105;hardpan 15 blue clay 129;hardpan 141;boulders hardpan 174;fine sand 179;coarser sand 188. Water at 174.
Con VII	•	18	J.A.Gullham	P.Gerrits	Jul.28,1962	4	10	129	105	•	D	Topsoil 3; sand 88; blue clay 90; fine sand mud 140; medium
Con VII	•	18	R.Martins	VanderBoom Well Drilling	Jul.31,1964	7	8	130	179	•	D	Topsoil 1; brown clay sand 4; fine brown sand 218; fine sand 241. Water at 179.
Con VII	•	21	B.Benitz	F.Constable	Apr.20,1961	4	4	155	100		D	Topsoil 1; brown clay 12; coarse gravel 20; blue clay 60; coarse gravel 85; blue clay 120; fine black sand 155. Water 151
Con VII		21			Nov. 5,1963	4	15	148	80		D	Yellow clay 20:blue clay 140; fine sand 148. Water at 14
Con VII	•	21	S.Todorowsky	Ontario Well Digging Co.	Jul.14,1964	34	4		30	•	D	Sandy clay 30; coarse sand 42. Water at 30.
on VII	•	22	B.Bennitz	F.Constable	Sep. 7,1961	4	12	155	80		D	Old pit 5; yellow clay 30; blue clay 145; coarse sand 155. Water at 151.
on VII	7	23	J.Ellison	•	Oct.19,1961	4	2	83	40	•	D	Old well pit 5; blue clay gravel 55; blue clay 60; sand bluclay 62; blue clay 78; fine sand 83. Water at 79.
on VII	•	26	S.S.13	Babuik Well Boring	Aug.11,1961	30	7		0	•	P	Sandy brown clay 12; hard sandy blue clay boulders 44; 111
on VII	•	26	H.Johnson	King City Well Drilling Co. Ltd.	Oct. 2,1962	4	Plows	30	Plows	•	D	Topsoil 2; blue clay 81; sandy clay 86; blue fine sand 91.
on VII		27	J.Somerville	F.Constable	Oct.30,1961	4	•				N	Topsoil 1; brown clay 4; brown clay gravel 14; blue clay 1 Water at 90. Dirty.
on VII	*	28	J.V.Archibald	3.McCauley	Nov. 9,1961	5				*	D	Topsoil i; coarse gravel 20; blue clay 91; fine sand 100; b clay 118; coarse sand 124; fine sand 170. Water at 100, 124 and 170.
on VII		28		D.S.Lougheed	Nov.17,1962	17	21		Flows	Fresh	D	Topsoil 1; gravel boulders 12; clay streaks silt 65; clay fine sand 120. Water from 85 to 120.
on VII		28	B.Weedon	Northern Well	Jul.10,1963	30	2		6	•	D	Sand 10; clay 212. Water at 10.
on VII		28	J.T.Weeden	Digging	Oct.18,1963	30	13		10		D	Sand 8; blue clay 40. Water at 10.
on VII	•	29		King City Well Drilling Co.	Jun.16,1961	4	Flows	Flows	Flows	•	D	Topsoil 2; blue clay 11; blue fine sand 21; blue clay 33; yellow fine sand 39; blue fine sand 47; blue clay 138; blu fine sand 160. Water at 160.
on VII	•	29	J.Proctor	F.Constable	Oct.16,1961	4	80			•	D	Topsoil 1; sand gravel 15; blue clay 110; fine sand. Wate 110.
on VII		30	A.Lennard	Ontario Well Digging Co.	May 18,1961	34	11		20	•	D	Blue clay 43. Water at 30.
on VII	•	30	C.Makela	W.Ward	Jun. 9,1961	30	11		7₺		D	Topsoil 1; brown clay 5; coarse sand 6; sandy blue clay 1; quicksand. Water at 15.
on VII		31	A.Lenard	•	Jun.12,1961	34			Flows	•	D	Topsoil 1; sandy brown clay 3; coarse sand 4; brown clay 5 blue clay 23; sand blue clay 27; blue clay 45; sandy blue 48; quicksand. Water at 48.
Con VII	•	31	G.Borg	M. Babiuk	Jun.23,1962	30	75		•		D	Brown topsoil 10; grey clay pebbles 55. Water at 55.

^{1.2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

ORK COUNTY - Ging Twp c Con VII Con VII Con VIII Con VIII					DATE	DIA- METER	ING TEST	ING LEVEL	STATIC		OF WATER ²	(Depths to which formations extend below the surface are given in feet)
Con VII Con VIII	lot					825						,
Con VIII	200		N.G.Mihorean	Ontario Well Digging Co.	Aug. 4,1964	30	5		6	Presh	D	Blue clay 23; coarse gravel 25. Water at 23.
Con VIII	•	34 5	J.Tough A.G.Sahr	H.Horan	Sep. 4,1964 May 5,1960	30 18	4		14 5	:	D D	Blue clay 12;dark sand soil 2;blue clay 27. Water at 12. Brown clay 15;coarse gravel clay 22;medium sand gravel 32.
		5	E.Hughes	P.Sparuck	Sep.22,1961	5	6	16	Plows	•	D	Water at 22. Brown clay 18; nuicksend 51; grey soft clay 151; blue clay
Con VIII		5	N.Robb	M.Babiuk	Sep.10.1962	30	1 de		42		D	262; fine sand 270. Water at 262. Brown topsoil 12; grey clay perbles 42; grey sand 43; grey
Con VIII	•	6	W.Bourne	C.E.Snider	Jun. 4,1960	4	10	84	65	•	D	Topsoil 3:blue clay gravel 20:clay sand gravel 85:clay
Con VIII		6	S.Harper	*,	Jul.22,1960	5	3	210	43	3 m C	D	silt gravel 120;gravel sand 127. Water at 120. Topsoil 1;gravel clay 40;gr vel clay sand 158;blue clay 167;silt 175;clay gravel 176;silt 180;silt sand 181;silt 186;silt sand gravel 187;silt 194;gravel clay 200;blue clay 321;gravel clay 343;flavy gravel sand 250. Water from 187;silt 186;silt sand 250. Water from 187;silt sand 250.
Con VIII	*	6	J.Gourly	•	Aug. 2,1960	4	42	62	48	•	Œ	343 to 350. Medium sand 11; clay fine sand 47; clay sand gravel 65; coars
Con VIII	*:	10	D.Fry	W.mard	May 31,1961	30	2		4	•	ם	sand 72. Water at 65. Brown clay 4; fine gravel 6; brown clay 10; fine gravel 11;
Con VIII		10	G.Courtney	•	Jun. 1,1961	30	10		Plows	•	D	blue clay 20. Water at 4 and 10. Topsoil a; brown clay 16fine gravel 4: brown clay 5: blue clay
Con VIII	•	10	G.Broad	Rutledge Water	Mar.11,1964	4	9	72	38		D	13. Water at 1. Pit 7; heavy blue silt 209; blue gravel 220; blue clay 230;
Con VIII		12	W.Broad	Wells Ltd.	Nov.11,1960	4	10	140	48		D	grey sand 253. Water at 230. Dug well 4; clay gravel stones 20; blue sand 155; sand mud
Con VIII	•	14	V.Nezler	F.Gerrits	Jun.26,1962	4	12	90	60	•	D	193; sand 200. Water at 155. Topsoil 3; brown clay sand 22; soft blue clay 150; hard blue clay 178; quicksand 200; blue clay 205; fine sand 215; coarse
Con VIII	•	14	G.Broad	Rutledge Water	Peb.15,1963	4	9	160	62		D	sand 223. Water at 205. Well pit 7; brown clay 23; blue clay streaks mud 221; dirty
Con VIII	-	15	J.Kent	Wells Ltd. Babuik Well	Jul.19,1960	30	4		65	•	D	sand 238; fine gravel sand 245. Water at 221. Sandy brown clay 4; gravel 8; sand 19; gravel 22; sand 26; clay
Con VIII		15	L.Hilliard	Boring King City Well	Sep.19,1961	4	5	115	65		D.S	34; sand 80. Water at 65. Topsoil 3; yellow clay 65; fine yellow sand clay 130; yellow
Con VIII		1 e	R.Ripley	Drilling Co. Ltd. Wilsons' Well								fine sand 100; blue fine sand 170; blue clay 200; fine blue sand 229; medium blue sand 233. Water at 200.
				Drilling	Jul.15,1963	5	3₺	185	90	•		Dug well 50; loose fine sand 115; fine sand 250; medium sand 252. Weter from 250 to 252.
Con VIII		15	E.Perkons	Rutledge Water Wells Ltd.	Oct.29,1963	4	5	115	93	•	מ	Topsoil gravel 4; brown clay gravel 80; fine silty sand 93; fine sand 117; medium clean sand 123. Water at 93.
Con VIII		16	H.Goodfellow	F.Constable	Nov.20,1961	4	3	143	103	•	D	Old well pit 5; brown clay 7; brown sand 110; brown sand clay 135; fine brown sand 143. Water at 139.
Con VIII		16	R.Hunt	Rutledge Water Wells Ltd.	Mar.18,1964	5	9	133	111		D	Topsoil 2; sandy brown clay 52; brown gravel clay 72; brown hard clay 125; brown sand 148. Water at 125.
Con VIII		18	H.Wood	P.Gerrits	Jul. 5,1962	4	8	190	155	•	ם	Brown clay sand 40: brown sand 65: sand clay 180: fine cond
Con VIII	•	19	M.Stewart	R.S.Dick	Aug.22,1961	24						184; mud quicksand 197; coarse sand 204. Water at 180. Brown clay 12; bluish clay 15; brown clay 20; stony gravel 27
Con VIII	•	19	•	•	Nov. 3,1961	24						white sand 34. Dry hole. Brown clay 20; stony sand 26. Dry hole.

ing Twp	lot	20	G.Gething	P.Spatuck	Dec.14,1963	5	9	220	200	Presh	D,S	Brown clay loam 4; brown sand clay 12; boulders 14; blue clay 54; sand silt 234; white clay 238; sand 244. Water at 238.
Con VIII	1	20	•	Gerrits Well	Jul.15,1963	7	12	203	196	•		Topsoil 1; brown sand 15; brown sand boulders 75; Time sand
Con VIII		21	J.Wilson	Drilling P.Constable	Nov. 5,1961	4	2	85	40		D	Old well pit 6; brown clay stone 20; blue clay 61; brown sand 80; fine sand 85. Water at 80.
Con VIII		21	M.J.Gould	M. Babiuk	May 12,1961	30	<1		35	•	D	Brown topsoil 13;grey clay 34;grey sand 35;grey clay 52. Water at 35.
on VIII	•	21	H. Moffat	Rutledge Water	Nov.20,1964	4	6	220	202	•	D	Previously drilled 136; blue clay sand 205; sand clay 260; fine sand 290; very fine sand 297. Water at 260.
Con VIII		23	D.L.Pallessi	Wells Ltd. M.S.Babuik Well	Nov. 7,1963	30	ì	36	29	•	D,S	Sandy brown clay 6; brown sand 9; brown sandy clay 22; blue sandy clay 27; brown sandy clay 35; blue sandy clay boulders
		-		Boring						e e		27 Water at 35
Con VIII	•	26	P.VanKlaveren	S.McCauley	Apr.20,1961	4	2	90	Plows	•	D	Dug well 20; brown clay 43; blue clay 92; fine sand 119. Wat at 114.
Con VIII	*	26	R.Rowbottom	P.Constable	Oct.11,1961	4	4	115	10		D	Topsoil 1; brown sand clay 18; blue clay 110; coarse sand 117 Water at 110.
Con VIII		26	J.Masters	Ontario Well	Jul.24,1963	30			3		8	Blue clay 50. Dry hole.
Con VIII	•	26		Digging Co. King City Well	Jul.28,1963	4	7	35	10	•	D	Dug well 48; blue stony clay 66; fine sandy clay 73; fine san 83; clay sand 90; fine sand 97; 105? 109? Water at 75.
Con VIII		29	O.Keffer	Drilling Co. P.Constable	Jun.10,1960	4	6	47	6		ם	Topsoil 1; brown sand 27; coarse gravel 43; blue clay gravel
Con VIII		30	S.Leonard	M.Babiuk	Nov.16,1964	30 30	1		30 10		D D	Brown topsoil 12; grey clay 62; grey sand 64. Water at 64. Blue clay 52; coarse sand 55. Water at 52.
Con VIII	•	32	P.Gillies	Ontario Well Digging Co.	Oct.26,1960		5		18.5		10.55	Blue clay 28; fome grave; 35. Water at 28.
Con VIII		32 33	J.Tough G.Hulse	W.F.Gartshore	Jul.16,1961 Jul.31,1963	30	8	120	10		D,S	Topsoil 2; stony clay 80; soft blue clay 190; stony blue clay
Con IX		2	F.Koshier	Rutledge Water	Jul.22,1964	5	4	154	59		D	381; sand 385. Water at 381. Topsoil 2; brown clay 12; blue clay 81; hardpan 122; blue clay
Con IX		2	K.Peterson	Wells Ltd. Northern Well	Aug.13,1964	30	2		12	•	D	boulders 167; coarse blue sand 171. Water at 167. Brown clay stone 19; blue clay stone 20; coarse sand 21; blue
Con IX		5	Vlg.Nobleton	Digging C.H.Rutledge	May 14,1960	2	80	61	55	•	T	clay 23. Water at 20. Brown clay 15; blue clay 37; sand gravel 41; sand clay 55;
Con IX		,	, 18 1 monto com		1	1980	00.00	3000	0.6		4-60	tine send stones 367. Water at 37 and 337.
Con IX	•	5	•	•	May 19,1960	2	20	56	52	•	T	Brown clay 12; b'ue clay 33;dirty sand gravel 55; sand gravel olay 135; blue clay 327; sand gravel 365; hardpan 381. Wate
est was	720		■ 5		Peb.19,1961	13	380	891	59		P	at 33 and 327. Brown clay 15; blue clay 39; sand gravel 45; clay sand grave
Con IX		5		_	240.19,1901	.,	,,,,,	.,,	,,,			140; blue clay 327; sand gravel clay packed tight 340; sand gravel 361; gravel clay boulders 362; sand fine gravel 366;
				120				54	46			sand stones 367. Water at 39 and 327. Brown clay 10:blue clay 15:sand 17:blue clay 50:soft blue
Con IX	•	5	•	•	May 1,1960	5	15	54	46	7	3-60	
										-		Water at 71 and 137.
Con IX	•	10	W.Kindybaluk	M.Babiuk	Apr.17,1963	30	< 1		40		D	Brown topsoil 12; grey clay 60; fine grey sand 62. Water a 62.
Con IX	•	13	King Twp Shooting Preserve	C.H.Rutledge	Oct. 1,1960	4	8	200	116	•	D	Brown clay 18; blue clay 122; boulders 124; hardpan 180; fine sand 215; medium clean sand 220. Water at 180.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATI	ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	T.PVPT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK COUNTY -											1	
King Twp c		15	H.McDonald	Ontario Well	Mar.15,1960	30						
			coonard	Digging Co.	mar.15,1960	30	l					Blue clay 85. Dry hole.
Con IX		15		C.H.Rutledge	Jul. 1,1960	5	12	198	1261	Fresh	D	Brown clay 20; blue clay 140; quicksand 234; sand 238; sand mu
Con IX	•	15	E.E.McDonald	King City Well Drilling Co.Ltd.	Jul.29,1964	4	5	155	140	•	D	24). Water at 140. Yellow clay 15; stony clay 30; blue clay 60; yellow clay 110; yellow sandy clay 115; fine sand 230; sandy blue clay 247;
Con IX		17	P. Wittall	F.Constable	Peb.19,1964	4	20	145	95	•	D,S	Brown clay 65; blue clay 110: fine grey sand 141: fine brown
Con IX	•	19	A.L.Boak	P.Spatuck	Oct.30,1964	5	4	248	208		D,S	sand 145. Water at 141. Brown clay 12; sand clay 148; silty sand 246; sand 258.
Con IX	•	20	C.Boyd	S.McCauley	Dec. 1,1960	7					N	Water at 246. Dug well 35; white clay 125.
Con IX	•	20	G.Ceh	P.Spatuck	May 10,1963		9	85	85	Fresh	D,S	Brown clay 18; yellow sand clay 130; grey silty sand 107.
Con IX	•	21	A.J.Canning		Nov.30,1960	4	10	186	140	•	s	Black soil 3; brown clay 21; grey clay 50; gravel 52; grey clay 159; fine sand 237; sendetone 266; outskeped 226;
Con IX	•	2 2	A.Trznadel	F.Constable	Jul.26,1963	7	8	235	167	•	D,S	sandstone 281; fine sand 296. Water at 281. Dug well 35; hardpan 125; sand clay silt 263; medium sand
Con IX	•	23	W.Ferguson		Jan.30,1964	4	15	264	175		D.S	277. Water at 277. Topsoil 1; coarse sand 20; blue clay 90; brown sand 150; fine
Con IX	•	25	A.Huson		Oct. 1,1963	4	10	85	60	•	D,S	Well pit 6; yellow clay 56; blue clay 202; medium grayel
Con IX	•	29	A. Poster	Ontario Well	Aug.11,1964	30	5		26	•	D	211. Water at 207. Brown clay 13; blue clay 26; coarse sand 40. Water at 26.
Con IX	•	30	S.Toth	Digging Co. Wilsons' Well Digging	Jun. 8,1962	34	1		22	•	D	Dark topsoil 1; yellow clay 10; blue putty clay 45. Water a
Con IX		31	W.Hall	Ontario Well Digging Co.	Sep.18,1963	30	5		55	•	ם	40. Brown clay 15; blue clay 54; sandy clay 67. Water at 55.
Con IX	:	32 32	P.Frost H.Steenhoek	•	May 14,1962 Jun. 4,1964	30 30	6		10 13	:	D D	Blue clay rocks 28;gravel 30. Water at 28. Brown clay 13;coarse sand 18;blue clay pebbles 32. Water
Con IX	:	32	H.McCarrol King Twp.	Internstional Water Supply Ltd.	Jun.16,1964 Jun.29,1960	30 7	6 Flows		13 Plows	•	D T 1-60	at 13. Brown clay 13; coarse sand 16; blue clay 29. Water at 13. Brown clay 4; brown clay gravel 5; gray brown clay 10; blue clay 34; blue clay gravel 35; blue clay 61; blue clay gravel 70; blue clay gravel streaks 89; boulders clay gravel 90; blue clay gravel streaks 94; blue clay gravel 152; blue clay 226; sandy clay gravel 252; fine sandy gravel 295; clay blue
Con IX			B.McGoldrich	Ontario Well Digging Co.	Jul.10,1962	30	21		5	Presh	D,S	clay 298. Water from 252 to 295. Brown clay 15;gravel 20;blue clay 23. Water at 15.
Con X	•	12	Cold Creek Conservation	P.R. Doadway& Son	Jun.10,1961	5	3	90	75	-	P	Brown clay 15; stony blue clay 28; brown sandy clay 65; fine
Con X		12	•	:	Jun.15,1961	5	3	80	61		P	sand 99. Water at 99. Brown clay 20; sandy clay 55; fine sand 85. Water at 85.
Con X		12			Jun.20,1961	5	12	90	78	•	P	Brown clay 40; brown sandy clay 78; fine red sand 105; coarse sand 122. Water at 122.
Con X		13	H.R.Woods	Rutledge Water Wells Ltd.	Feb.12,1964	5	6	160	90⅓	•	D,S	Brown clay 18;sitt 23;soft blue clay 75;clay streaks hardpan 89;quicksand 95;soft clay streaks sand hardpan 140;sand c'ay 165;dirty sand 180;clean sand 202. Water at 89 and 180.

YORK COUNTY	- cont.										
King Twp		K.Hodsens	Gerrits Well	Aug.31,1963	4	10	134	118	Fresh	D,S	Brown clay 32; blue clay 54; fine sand 78; clean sand 118;
Con X	• 15		Drilling P.Constable	Jun.20,1961	4	7	174	95		D	medium sand 154. Water at 118. Topsoil 1;brown sand clay 38;brown sand 82;brown sand blue clay 126;brown sand brown clay 171;coarse sand 175. Water at 171.
Con X	• 15	A.Richards	Rutledge Water	Nov.16,1962	4	10	119	89	-	D,S	
Con X	* 15	D.Garden	Wells Ltd. King City Well Drilling Co. Ltd.	Dec. 7,1964	4	8	135	127		D	Dug well 19; blue clay 35; sandy blue clay 50; gravel clay 74; brown sandy clay 98; medium fine brown sand 154; blue medium sand 162. Water at 154.
Con X	• 16		Gerrits Well	Jul.20,1963	4	6	160	96	•	S	Brown clay 28; blue clay 124; quicksand 166; fine muddy sand 178. Water at 124.
Con X	• 23	J.S.Tully	Drilling C.E.Snider	Oct.14,1960	5	3	165	125	•	D	Topsoil fill 3; yellowish clay 22; blue clay 57; sand clay 99; fine sand 215; silt sand 280; fine sand 291. Water at 280.
Con X	* 35	E.Reid	Wilsons' Well Digging	Apr.26,1962	30	2		8	•	D	Dark sandy topsoil 1; yellow stony clay 10; coarse sand 18; blue clay 37. Water at 15.
Con XI	• 1	C.Brace	C,E. Snider	Apr.16,1963	5	1	135	88	•	D	Topsoil 2; yellow clay 19; blue clay 50; gravel clay 74; clay silt 141; blue shale 153. Water at 152.
Con XI	• 3	M.Kostin		Apr.29,1963	4	21	157	90		D	Topsoil 2; yellow clay 20; blue clay 55; gravel clay 71; silt clay 120; gravel clay 147; silt clay 195; silt 235; fine sand
Con XI	• 6	W.Rowan	Rutledge Water Wells Ltd.	May 2,1963	5	31/2	290	82	•	D	242. Water from 235 to 242. Brown clay 18; blue clay stones 90; hard blue clay 148; clay gravel streaks mud 293; sand mud 304; sand 306; sand mud 318; gravel clay. Water at 171 and 304.
Con XI	• 7	T.Tesch	King City Well Drilling Co.Ltd.	Jul.21,1964	4	4	210	28	•	D	Brown stony clay 12; blue clay 112; blue stony clay 117; fine sand 120; blue clay 143; medium sand 145; blue stony clay 178; coarse sand 212; stony blue clay 253; salt shale rock 270. Water at 202.
Con XI	• 8	C.Kehoe	J.Moore	Aug.28,1961		2 6	15 285	10 85	:	D P	Blue clay 25. Water at 25. Brown clay 45; brown sand clay stones 60; blue stony hard
Con XI	• 8	Toronto Con- ferenceCentre	Rutledge Water Wells Ltd.	Jun. 7,1963	7	6	205	05		r	clay 110; blue clay 215; blue clay stony hard 240; blue soft clay 289; blue shale 330. Water at 315 and 325.
Con XI	• 8	-		Jun.19,1963	7	15	44	40	•	P	Brown clay 2; brown sand 63; blue medium sand 87. Water at 63.
Con XI	• 15	P.Mcdonald	M.S.Babuik	Nov. 2,1962	30	1/2		42	•	D	Brown clay 20; sand 30; brown clay 36; fine sand 48. Water at 36.
Con XI	• 15		:	Nov. 2,1962 Apr.24,1964							Brown clay 20; sand 80. Dry hole. Sandy brown clay 11; brown sand 65. Dry hole.
Con XI	• 15 • 15	P.Schurm H.Shaw	VandenBoom Well Drilling	Nov.19,1964		40	90	75	Fresh	D	Brown clay 6;brown sand 128;blue clay silt mud 172;muddy gravel silt 186;blue clay silt 240;green clay 342;blue clay 364;green clay 368;blue clay 379;medium sand gravel 307; Water at 379.
Con XI	• 15			Nov.20,1964	7						Brown clay 8; brown sand 112; brown sand boulders 122. Dry hole.
Con XI	• 16	J.Earl	M.S.Bahuik Well	Dec.12,1962	30	< ½		42	Fresh	D	Brown sandy clay 14; blue clay 35; fine blue sand 51. Water at 45.
Con XI	• 20	B.Perry	Boring P.Constable	Mar.22,1962	4	5	250	60	•	D	Topsoil 1; stone blue clay 7; brown clay 48; blue clay 160; fine sand 161; blue clay 190; fine sand 192; blue clay fine sand 23; fine sand 250. Water at 242.
Con XI	* 22	D.Ross	C.E. nider	Feb. 7,1962	5	5	123	69	•	D	Topsol 2; sandy cley 32; blue clay 42; rellowish clay sand 70; silt 193; silt clay 202; silt 240; sand 246. Water from 240 to 246.
											A sharp he down of the and of Amendia C

LOCAT	ION		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK COUNTY King Twp Con XI	cont		P.H. Eobinson	C.E.Snider	Aug.12,1961	4	60	197	187	Fresh	D	Topsoil 3; fine sand 15; blue clay 65; sand 115; blue clay 130; silt 139; fine sand 146; blue clay silt 211; fine sand 215;
Con XI		• 25	R.Gasperim	Ontario Well								blue clay. Water at 211.
3 205			n.ousperim	Digging Co.	Jan.14,1963	30						Blue clay 100. Dry hole.
Con XI	34	27	G.Lister	J.B.Longstreet & Sons	Oct.21,1963	7						Brown clay 6; sand stone 56; hardpan sand 176; putty quicksand
Con XI	7.0	27	•	Ontario Well	Nov.12,1963	30	5		64	Fresh	D,S	206;hardpan 342;shale 383. Dry hole. Brown clay 24;blue clay 64;fine sand 70. Water at 64.
Con XI		28	P.Anderson	Digging Co. King City Well	Sep.10,1964	4	3	81	51		D.S	Bug well 30; fine sand 89. Water at 85.
Con XI	19	29	V,McGoldrick	Drilling Co.Ltd. F.Constable	Nov. 4,1964	4	4	182	70		D.S	Dug well 50; blue clay 90; fine sand 100; blue clay 175; fine
											2,0	sand 182. Water at 178.
Con XI	٠	34	V. "illiamson	Ontario Well	Apr.10,1963	30	3		40	•	D	Sand 25; blue clay small stone 48; sand 52. Water at 50.
				Digging Co.								
Con XII		26	G.L.Beltrame		May 10,1962	30	4		10		D,S	Blue clay 30; sand 37. Water at 30.
Con XII	•	28	W.L.Gordon		Aug. 26, 1960	34	3		15	•	D	White clay 30; sand 35. Water at 30.
Con XII		31	J.Cairns	J.F.Kitching&Co.	Aug.27,1963	30	ì		14		D	Topsoil 2; clay 17; blue clay 35. Water at 22.
NS Con I	*	13	W.Tienkamp	W.F.Gartshore	May 24,1961	2	41		Plows	•	D,S	Topsoil 2; clay gravel 91; sand 93. Water at 91.
OS Con II		4	Glenville Farm	F.R.Boadway &Son	Apr.11,1961	6	50	126	122	•	D,S	Topsoil clay 35;hardpan boulders 128;dirty gravel 130;
												dirty sand gravel 136; cleaner sand gravel 145. Water at 145.
OS Con II		10	G.L.Gundy	Ontario Well	Jul.20,1962	30	5		15		D	Brown clay 15; sand 25; blue clay 36. Water at 15.
OS Con II		11	I.Purmels	Digging Co. F.Hollingshead	Jul.22,1960	2	4		Plows		D	Black muck 3; white clay 53; fine sand 73; hardpan 75.
				-			.55					Water at 75.
OS Con II		15	School	W.P.Gartshore	May 28,1962	2	10	1	10		P	Topsoil 2; hard clay 6; blue clay 14; sand 19. Water at 14.
OS Con II	•	15	•		May 28,1962	2	10	1	10	•	P	Topsoil 2g;hard clay 6;blue clay 14;sand 19. Water at 14.

YORK COUNTY - King Twp		1		1 1		1	f	1 1			
OS Con III	lot 1	J.Farguharson	Ontario Well Digging Co.	Nov.18,1963	30	7		21	Fresh	D	Brown clay stone 49. Water at 35.
OS Con III	" 11	Annsnorveld Water Supply	D.S.Lougheed	Oct.10,1960	4	25	60	Flows		P	Muck 2;silt clay 236;coarse sand 242. Water at 242.
Markham Twp.	•::										
Con I	lot 31	Toronto Ladies Golf Club	King City Well Drilling Co.Ltd.	Jun.14,1963	4	12	35	17	Fresh	P	Topsoil 2; sandy brown soil 20; sandy blue clay 48; sand 58;
-					- i						blue clay 81; blue sand 84. Water at 81.
Con I	* 42	E.Flechner	Keswick Well Drilling Co.	Sep. 7,1961	4					D	Dug well 8; yellow clay stone 41; quicksand 42; coarse sand
	21 02 22				70.0				20 0		gravel 47. Water at 42.
Con I	• 43	C.Elliot	Wilsons' Well Digging	Aug.10,1960	30	3		3	Fresh	D	Black topsoil 1; yellow clay 10; blue clay 23; quicksand 25.
											Water at 23.
Con I	• 43	W.Noordiun	F.Gerritts	Jun.13,1962	4	22	24	30	•	D	Dug well 25;quicksand 55;blue clay 65;coarse sand 81.
											Water at 65.
Con I	• 44	Richmond Hill PUC	International Water Supply Ltd.	May 28,1963	16	720	44	31	•	P	Brown clay 7; brown silty clay 23; fine sand 38; fine medium
											sharp sand 59; sand gravel 61; coarse sand gravel 64; gravel
											streaks sand 101; boulders clay. Water at 59.
Con I	• 51	M.Schelke	Gormley Well Drilling	Aug.24,1961	4	10	55	10		D	Dug well 20; brown sand 22; blue clay 50; blue fine sand 61;
			Drilling								coarse sand 71. Water at 61.
Con I	• 52	Paccitti Bros.		Aug.12,1960	30	2		10		D	Brown clay 30; gravel 30. Water at 30.
Con I	" 52	G.Topper	Digging C.H.Rutledge	Aug.24,1960	4	4	59	Flows		D	Topsoil 3; brown sand 13; blue clay hardpan 59. Water at 44.
Con I	• 53	O.Pick & Sons	Wilsons' Well Drilling	Jun.14,1964	34	2		•	•	Ir	Dark topsoil 1; yellow clay 8; blue putty clay 14; gravel 172.
						į.					Water at 14.
Con I	" 56	R.S.Jones	C.H.Rutledge	Aug.19,1960	5	6	54	18		D	Brown clay 20; brown sand 90; sand mud 110; gravel sand 1112;
											sand 117; fine sand 119; gravel fine sand 121; blue clay 123.
											Water at 90.
Con I	• 56	•	Ontario Well Digging Co.	May 20,1960	30	2		20	•	D	Sandy clay 20; fine sand 35. Water at 20.

1,2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCAT	PION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK COUNTY - Markham Twp.											
Con I	lot 56	R.McLeod	King City Well Drilling Co.Ltd.	May 24,1962	4	8	30	10	Fresh	ם	Topsoil 2; stony brown clay 8; blue clay 23; blue medium sand 25; gravel 38; brown fine sand 49. Water at 38.
Con I	• 56	L.Polliot	Gormley Well Drilling Co.	Jul. 2,1962	4	15	125	100	•:	С	Topsoil 2;brown sand 65;blue clay sand 272;blue clay 284; coarse black sand 287. Water at 284.
Con I	• 56	R.Emery	Wilsons' Well Drilling	Mar.18,1964	5	5	70	32	•	D	Clay sand 12; brown medium sand 127; medium sand 131. Water from 127 to 131.
Con I	• 57	A.Gibson	Rutledge Water Wells Ltd.	Nov.23,1962	4	5	105	56	•	D	Topsoil 2;brown clay sand 40;brown sand clay 80;blue sand clay 90;hardpan 110;sand gravel clay 114. Water at 110.
Con I	• 57	W.G1bson	•	Sep. 5,1963	4	5	85	21	•	D	Topsoil 5; clay gravel 34; brown clay sand 49; fine sand 70; fine brown sand 76; finer grey sand 98; brown clay 100;
Con I	• 58	Sumit Golf & Country Club	Gerrits Well Drilling	Mar.20,1963	7	13	89	77	•	P	coarse sand 105. Water from 100 to 105. Topsoil 1;brown clay 33;fine brown sand 126;hardpan 137; sand gravel 141;stones 159;hardpan 166. Water at 137.
Con I	• 60	E.J.Umpharey	King City Well Drilling Co.Ltd.	Aug.19,1963	4	10	135	123	•	D	Stony sandy clay 25; medium fine sand 142; stony fine sand 157; stony clay fine sand 158; fine sand stone 164; sand stony clay 170; fine sand 180. Water at 170.
Con I	• 60		•	Aug.26,1963	61	15	148	124	•	Œ	Stone clay sand 25; sand 105; sand stone 125; medium fine san 157; fine sand 175. Water at 155.

Con II	
Con II	sand 84. Water
Con II 11 11 Capford Fibrition	nd 76. Water at
Con II 13 H.Spiers	
Con II	
Con II	at 104. gravelly strips
Con II	; sandy clay 42.
Con II 20 C. Borner P.Harrison Jun. 1,1962 2 Jun. 1,1962 2 Jun. 1,1962 2 Jun. 1,1962 2 Jun. 1,1962 2 Jun. 1,1962 2 Jun. 20,1962 4 3 170 45 Fresh D.S Brown clay 1; thue clay 80; thue clay	Water at 78.
Con II	
Con II	160
Con II	
Con II	ony clay 36; sandy
Con II 25	280; soft shale
Con II	
Con II	clay 156;blue
Con II	
Con II	from 113 to 117.
Con II	ay 14; sandy clay
Con II	
Con II	
Con II	rev silt sand
Con II	rd clay 30;fine
Con II	
Con II	0 01
Con II	330.
Con II	270.
Con II * 35 B.Hood Gormley well Oct.21,1964 4 9 82 45 " D Dug well 35;brown sand 50;brown end clay blue fine sand 83;coarse sand 97. Water a Con III * 1 Markham Twp. International Dec.13,1963 12 300 100 1 " P Fine sand 8;gravel 18;gravel clay 49;brand	
Con III 1 Markham Twp. International Dec. 13,1963 12 300 100 1 P Pine sand Sigravel 18;gravel clay 49;hard	
boulders 155. Water at 113.	clay 54 blue clay

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCAT	ION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	LEVET.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK COUNTY -												
Markham Twp. Con III	- con		N.Denby	R.Challoner	May 16,1961	4	3	138	118	Presh	۵	Brown cemented sand gravel 188; coarse gravel 192. Water a
Con III	•	3	D.Watts		Jul.15,1961	4	5	100	82		D	188. Comented gravel sind 192; hardpan coarse gravel 196. Water at 192.
Con III		5	L.Cox	F.Harrison	Apr.30,1960	2	5		45		D	Old drilled well 36; fine grevel 55; gravel 59. Water at 55
Con III	•	5	h.Heinic		Jul.10,1961	2	5		73		D	Brown clay 15; coarse sand 105. Water at 102.
Con III		7	H.Herwynen	Gormley Well Drilling	Oct.12,1961	4	8	50	30		D,S	Pit 5; blue clay 91; fine sand 95. Water at 91.
Con III	•	7	T.Smith	, and the second	Jun. 2,1964	6	6	70	40	•	D,S	Topsoil 2;brown send clay 22;blue clay 50;blue clay gravel 70;blue clay 91;gravel 97. Water at 91.
Con III		8	C.Moss	Wilsons' Well	Sep.10,1960	34	3		8	•	C	Sandy dark topsoil 1; yellow clay sand 10; blue gumbo 20; gravelly blue clay 24. Water at 8.
Con III	•	8	B.& A. Motors	Digging F.R.Boedway& Som	Jan. 4,1961	51	8	60	35		С	Dug well 24; blue clay silt 40; hardpen stone 70; gravelly clay 76. Water at 76.
Con III		8	P.Watts	•	Jun.28,1961	5	9	30	20		C	Hard clay boulders 30; silt clay 50; clay stone 60; coarse
Con III	•	11	Brown Corner	A.J.Thomas	Aug.15,1960	4	5	20	1 ½	•	P	sand 70. Water at 70. Red clay 9; blue clay 18; quicksand 20; hard clay stones 27; medium gravel 28; soft 'grey clay 40; quicksand 45; medium
			United Church									gravel 54; grey clay 86; fine sand 90. Water at 86.
Con III	•	11	J.W.Perkins	D.S.Lougheed	Aug.24,1960	4	4	115	1		С	Grey clay 20; silt 29; silt clay 100; grey clay 118; sand fine
Con III		11	McLean Parms	R.F.Challoner	Jul.30,1962	4	5	36	25		D,S	gravel silt 123. Dug well 20; cemented sand gravel 57; coarse gravel 62. Water at 57.
Con III	•	11	J.Brown	Wilsons' Well Drilling	Oct.11,1963	5	7	3	3	Sulphu	D,S	Clay 6; fine sand 40; clay 102; sand 106. Water from 102 to 106.
Con III	***	14	R.Musselman	Drilling	Peb. 8,1961	30	3		15	Presh	D	Dark topsoil 2; yellow clay 10; blue clay 28; grey sand 30. Water at 28.
Con III	•	14	R.Brumwell	-	Dec.20,1962	34	2		23	•	D	Dark topsoil 1; yellow clay 8; fine sand 23; blue clay 35. Water at 23.
Con III	•	15	D.Reesor	•	Sep.29,1960	30	2		14		D	Sandy topsoil 2; yollow caly 10; blue clay small stones 32. Water at 24.
Con III	•	15	L.Wallen	1. 	Sep.11,1962	34	2		18		D	Dark topsoil 1; yellow clay 12; gravelly clay 24; sandy clay Water at 24.
Con III	•	15	Buttonville	Gerrits Well	hay 30,1963	5	41	127	35		P	Brown clay 18; brown sand 52; hardpan 57; blue clay 130; coars sand 134. Water at 130.
Con III		16	M.Wellman	Brilling Wilsons' Well	Mar. 5,1963	5	3	100	19		D,S	Dug well 20; blue clay 132; clay gravel 133; clay 141; gravel clay 142; clay 161; sand gravel 163. Water from 161 to 163.
Con III	•	20	W.Middleton	Drilling F.Harrison	Mar.28,1962	2	2		18	•	D	Dug well 20; fine sand 24; coarse sand 34. Water from 24 to
Con III		21	P.Elward	Wilsons' Well	Oct.25,1962	34	2		12		D	34. Dark topsoil 1; yellow clay 12; blue clay 31; blue sand 32. Water at 31.
Con III	•	21	M.Johnson	Digging	Jan.11,1963	34	2		14		D	Dark topsoil 1; yellow clay 8; stony gravelly clay 24. Water at 20.
Con III	•	21	Ont.Dept. of Highways	D.S.Lougheed	Oct.17,1963	7			51		P	Topsoil 1; clay 12; clay boulders 80; clay 164; fine sand silt 174; brown clay sand 290; fine sand silt 307; blue shale 325.
Con III	•	21	•	•	Nov.28,1963	7			25	•	P	Water from 164 to 174 and from 290 to 307. Topsoil iclay 14; hardpan 71; silt gravel 90; clay 150; silt 162; clay silt 290; silt gravel 309; gray shale 318. Water from 71 to 80.

YORK COUNTY -	cont.								3 60		
Markham Twp.											
Con III	lot 21	Ont.Dept. of Highways	D.S.Lougheed	Dec.31,1963	7	6	66	43	Presh	P	Topsoil 1; hardpan 35; blue clay gravel 63; coarse sand 67. Water from 63 to 67.
Con III	2 4		Gormley Well Drilling Co.	Mar. 5,1963	4						Dug well 22; blue clay 160; clay gravel 165; hard blue clay 355. Dry hole.
Con III	• 24	A.Orr	Wilsons Well Digging	Aug.27,1963	34	7		10	Fresh	D,S	Dark topsoil 1; yellow clay 9; coerse sand 24. Water at 10.
Con III	• 24	Guran	Northern Well Digging	Nov. 6,1963	30	1 1		15		D	Dark sandy soil 6; brown clay stone 18; hard grey clay stone 22. Water at 16.
Con III	• 25	VictoriaSquare Community Centre	Wilsons' Well Digging	May 5,1960	34	3		28	•	P	Yellow clay 4; sand 30; grevel 37. Water at 28.
Con III	• 25	J.Agnuluzzi		Qct.28,1960	34	3		22	•	D	Yellow clay 6; sand 20; blue clay 36; sand 38. Water at 36.
Con III		P. Rigon	Ontario Well	May 1,1962	34	3		10	30	D	Blue clay 24; sand 27. Water at 24.
Con III	• 25	P.Ottaway	Digging Co. Wilsons' Well	Mar.27,1963	34	2		35	•	D	Dark topsoil 1; fine sand 12; coarse sand 20; fine sand 42; gravel 47. Water at 35.
1222	22 _2		Digging		24	201		72		D	graver 47. water at)).
Con III Con III	• 25 • 26	W.Milligan W.J.MuirHead	Gormley Well	Jul. 1,1963 Aug. 4,1962	34	10	65	25		ם	Dark topsoil 1; yellow clay 8; blue clay 33. Water st 22. Topsoil 2; brown sand 65; blue clay sand 114; coerse sand 116;
Con III	• 26	J.Haishen-	Drilling Co. Wilsons' Well	Sep. 1,1964	34	1		40		D	soft blue clay 184; coarse black send 188. Water at 184. Dark topsoil 1; yellow clay 5; fine sand 50; gravel 52. Water
		berger	Digging	V 11 10(0				3.5			at 40.
Con III	• 26	R.Boyd	Gormley Well Drilling Co.	Nov.14,1962	4	12	92	35		D,S	Topsoil 2; brown sand 60; blue clay 71; hardpan clay stones 90; gravel 94. Water at 90.
Con III	• 26	A.Boyd	1	Nov. 4,1963	4	10	80	35	•	D	Topsoil 2; brown sand gravel 70; clay gravel 140; blue clay 191 coarse blue sand 195. Water at 191.
Con III	• 26	J.Bader	Wilsons' Well Drilling	Nov. 1,1963	30	2		40	•	D	Dark topsoil 1; fine sand 45; coarse sand 50; gravel 54. Water at 45.
Con III	• 29	S.S. # 3 & S.S. # 4	•	Sep.11,1962	34	2		12	٠	P	Dark topsoil i; yellow clay 6; blue clay 34; gravel 35. Water at 34.
Con III	* 30	N.Bell	Gormley Well Drilling Co.	Jul.20,1962	4	5	25	15	•	D,S	Topsoil 3; blue clay 56; blue clay sand 70; coerse brown sand 71; hardpan 73; coarse sand 76; Weter at 73.
Con III	• 30	D.Galati	Wilsons' Well Drilling	Jul.28,1964	34	2		8		D	Dark topsoil 1; yellow clay 12; blue clay 40; clay sandy strips 45. Water at 40.
Con III	• 30	A.Nicolakakos	Provincial Drilling	Dec.15,1963	4	7	84	22	•	D,S	Yellow clay 10;grey clay sendy silt 60;fine sand 65;grey clay sandy silt 90;grey clay 121;fine sand 128. Water from 62 to 65 and at 121.
Con III	* 31	P.Dullege	Wilsons' Well Drilling	Apr.21,1960	30	2		27	•	D	Yellow clay 4; blue clay 26; sandy blue clay 40. Water at 27.
Con III	• 34	A.Winger	G.Fockler	Sep.29,1960	2	0 0				1	Dug well 25; blue clay stones 130. Dry hole.
Con III	• 34	B.Stickley	Wilsons'Well Drilling	Apr. 9,1962		2		15	•	D	Dark topsoil 1; yellow clay 12; blue clay sand 29. Water at 15.
Con III	• 35	G.Campey	511111110	Sep.19,1960	34		1	0		D	Topsoil 1; yellow clay 8; blue clay 32. Water at 28.
Con III	• 35		:•	Aug.15,1961		5		ő		D D	Dark topsoil 1; yellow clay 10; blue clay stones 27; coarse
COH 111	,,,	U.i delsticker	24.	Aug.17,1701	2.4	,			-	"	gravel 28. Water at 27.
Con III	• 35	P.Harwey	Gormley Well Drilling Co.	Dec. 6,1961	4	10	90	60	•	D	Dug well 48;soft blue clay 65;clay fine sand 80;fine blue sand 95;coarse sand 111. Water at 95.
Con III	• 35	Gormley Block Co. Ltd.		Jul.27,1962	7	9	70	20		c	Pit 6; brown sand 60; blue clay sand 70; fine sand 100; coarse sand 104. Water at 70.
Con III	• 35		Wilsons' Well	Jul.30,1962	34	2		12		In	Dark topsoil 1; gravelly yellow clay 12; blue clay 382. Water
Con III	• 35		Digging King City Well	Dec.18,1964	4	2	70	15	•	D	at 12. Dug well 23; blue clay sand 31; fine sand 36; blue clay sand 80;
		Highways	Drilling Co. Ltd.								fine sand 84. Water at 80.

DOCATIO	ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
RK COUNTY - c												
erkhom Twp Con IV	lot		M.Birenbaum	7.H.Bosaway& Son	Aug.30,1960	5	6	80	50	Fresh	D,S	Clay 50; silt clay 75; clay stone 128; coarse sand 138. Water at 138.
Con IV	•	1	L.Hoffman	•	Peb.20,1961	5	12	90	70	-	S	Frown topsoil 18; blue clay 25; quicksend 40; silt clay 100; h rdpen 110; grevel 115. Water at 110.
Con IV	•	1	Eagle Stone Co	Rutledge Water Wells Ltd.	kay 30,1962	7	11	150	70	.	C	Frown clay 18; brown clay grivel 25; blue clay 70; blue clay grivel 75; blue clay silt 95; hirthon 140; fine sand gravel mud 158; fine clern sand 171. Water at 158.
Con IV	• 1		J.Boroczi	Wilsons' Well	Mar, 7,1963	34	2		10	•	D	Dark topsoil 1; yellow clay 12; blue clay 32; blue gravelly clay 42. Water at 35.
Con IV	•	1	L.Hoffman	Digging F.G.Boadway & Son	Sep.11,1963	51	8	80	68	•	s	Brown topsoil 12; blue clay 20; silt stony clay 36; hard clay layers 53; sandy layers 70; gravelly clay 112; fine sand 168. Water at 168.
Con IV		3	G.Tooley	P.Harrison	Jun.28,1961	2	5		48	•	D	Brown clay 22; blue clay 60; fine sand 80; white clay 88; coars sand 92. Water at 88.
Con IV	•	4	E.Tooley	•	May 8,1961	2	2		94	•	D	Yellow clay 16; yellow clay fine sand 122; coarse sand 127.
Con IV	•	4	J.Bernholtz	Wilsons' Well	Jun. 9,1961	34	1		8	•	D,S	Topsoil 1; yellow clay 10; blue clay stones 29. Water at 25.
Con IV		9	K.Doering	Digging	May 6,1960		2		20	:	D	Yellow clay 3; sand 22; stony sand 24. Water at 20.
Con IV Con IV		10	J.Johnston L.J.Bishop	F.R.Boadway &Son P.Spatuck	Aug.10,1960 Jun.20,1961		11	14	Plows	•	D D	Dug well 26; clay stone 45; coarse sand 50. Water at 50. Bored 16; boulders soft clay 23; quicksand gravel 61; hardpan
Con IV	• 1	10	S.Ceci	Wilsons' Well	Aug.26,1962	34	Q		30		D	90. Water at 90. Dark topsoil 1; fine yellow clay 16; blue clay 24; coarse sand
Con IV	. 1		E.Shenfield	Digging F.R.boadway &Son	Sep. 4,1962		7		10	:	D	36. Water at 30. Dug well 21;hardpan stone 40;blue clay 75. Water at 75.
Con IV	• 1	11	G.Kark	R.Challoner	Apr.26,1960		1		10		D	Brown clay 5; hard grey cemented sand 75; blue clay 123; coars gravel 133. Water at 123.
Con IV	• 1	11	R.Cooper	Jefferson DrillingCo	Nov.12,1960	2	5	130	130	•	D	Drilled well gravel 70; blue clay 130; sand gravel 139. Water at 130.
Con IV	: :		G. hipley J. Schofield	R.F.Challoner	Dec.27,1960 Dec.22,1961		5 2	40 115	18	:	D D	Hardpan stones 66. Water at 66. Brown clay 2; cerented gravel 70; blue clay 116; coarse gravel
Con IV				5 C T		1	4	38	16		D	118. Water at 116. Clay gravel 16; sand 26; clay gravel hardpan 39; sand gravel
Con IV			S.Winters	D.S.Lougheed	May 24,1964		4)6	21		D	41. Water at 41. Dark topsoil 2; yellow clay 8; fine sandy clay 10; blue clay 3
Con IV	• 1	- 50/11	E.Fuller	Wilsons' Well Digging	Jun.16,1960		*		21			sand gravel 40. Water at 37.
Con IV	• :	-	Ont. Hydro Electric Com.	D.S.Lougheed	May 4,1961						N	Till 4; yellow clay boulders 70; soft blue clay 158; hard packed clay gravel 196; grey shale 220.
Con IV	• :	15	•	1.5	Kay 16,1961	4	61	133	42	•	P	Till 4; yellow clay boulders 56; soft blue clay 144; medium sand 150; grey clay. Water from 144 to 150.
Con IV	• 1	15	Ajax Repair & Construction Ltd.	Rutledge Water Wells Ltd.	Jul.20,1962	5	1		50	Salty	N	Dug well 42; blue clay sand 70; clay small stones 97; soft blue clay 148; clay sand mud 152; hardpan 175; blue shale 220 Water from 175 to 220.
Con IV	• :	15	J.Martin	Wilsons' Well Digging	Aug.21,1962	34	2		30	•	D	Dark topsoil 1; yellow clay 16; blue clay 50; sand 51. Water at 50.
Con IV		15	P.McLenaghan	P.R. Boadway & Sor	Sep.15,1964	51	4	180	67	•	D	Brown topsoil 18;sand gravel 30;hardpan 80;blue clay 148; quicksand 167;blue clay 175;silt 181;blue clay 207;fine dirty sand 202, Water at 212.

YORK COUNTY - Markham Twp. Con IV	- 001	at.	K.Russel	Wilsons' Well	Nov.14,1963	34			1		ľ	Dark topsoil 1; yellow clay 12; blue clay 45. Dry hole.
			Company and the	Drilling	Jul. 8,1960	2	21		13	Desert	D	Brown clay sand 20; blue clay 63; coarse sand 67%. Water at
Con IV		19		B.H.Findlay			5			Fresh	-	63.
Con IV		19	H.Strobel	•	Jul.28,1961	2	41		20	**	D	Brown clay 12; blue clay 35; quicksand 42; blue clay 115; coarse gravel 120. Water at 115.
Con IV		19	A.Ainlay	•	Jul.27,1961	2	3₺		9		D	Brown clay stone 10; grey clay stone 22; quicksand 27; blue clay 62; coarse sand 66. Water at 62.
Con IV		19	C.Goodman		Aug.21,1961	2	3 ₺		6		D	Brown clay 13; blue clay pebbles 42; quicksand 46; blue clay gravel 62; gravel 67. Water at 62.
Con IV		19	W.Mahal	Wilsons' Well	Jun.22,1964	5	18	50	30	•	D	Dug well 50; clay 120; sand 124. Water from 120 to 124.
Con IV		20	D.Hibbard	Drilling	Jul.10,1960	34	4		6		D	Dark topsoil 1; yellow clay 10; hard blue clay 33; coarse sand
Con IV		20	R.Tribbling	ı «	Oct.17,1961	34	2		6		D	35. Water at 33. Yellow clay 6; blue clay 22; gravelly blue clay 30. Water at 22.
Con IV	*	20	W.Wilson	•	Aug.10,1963	5	6	25	18		D	Dug well 18; sand clay 35; sandy clay 122; coarse sand 126. Water from 122 to 126.
Con IV		20	R.Person	D.S.Lougheed	Nov. 8,1963	4	6	70	45		D	Topsoil 11boulders sand 17; sand 39; hardpan 78; gravel 81.
Con IV		20	(#3		Nov.21,1963	4	3	208	140		D	Water from 78 to 81. Topsoil 2; yellow clay boulders 30; hardpan 72; grey clay 110;
												blue clay 208; clay sand 216; fine sand 218. Water from 216 to 218.
Con IV	•	20	H.Leckie	Wilsons' Well Drilling	Jun. 3,1964	5					N	Clay 20; sandy clay 35; sand clay 64; coarse sand 67; clay gravel 70; coarse sand 72; clay sand 130; medium sand 133; clay gravel 200. Water from 64 to 67, 70 to 72 and from 130 to
Con IV		20			Jun. 8,1964	61	18	52	31	Fresh	P	133. Sandy clay 30; sand clay 49; fine sand 55; blue clay 118;
								25		n riesn		medium sand 120. Water from 118 to 120.
Con IV	•	20	R.Person		Mar. 4,1964	34	2		4		D	Dark topsoil 1; brown clay 9; blue stony clay 21; sandy gravel 25. Water at 21.
Con IV		20	•	*	Jul.10,1964	6	5	200	70	*	D	Dark topsoil 2; yellow clay 14; stony blue clay 65; sandy clay 125; blue clay stones 178; fine sand 210; sand 215. Water at 210.
Con IV		20	M.Leckie	•	Oct.22,1964	71					N	Topsoil 2; clay stones 45; sand clay 50; clay sand 115; coarse
Con IV		22	G.Schickedanz	P.Spatuck	Nov. 9,1961	5	6	60	10	Fresh	D	sand 118; blue clay sand 185. Water from 115 to 118. Black loam 3; brown clay 27; gravel 72; sandstone 96; dirty
Con IV		25	J.Cakebread	F.Constable	Apr.21,1960	5						gravel 103. Water at 72. Topsoil 1; brown clay 22; blue clay gravel 205. Dry hole.
Con IV		25	•	***	May 6,1960	5	18	83	43		D,S	Topsoil 1; brown clay 22; blue clay gravel 70; coarse sand 83. Water at 70.
Con IV		25	R.Cowie	Gormley Well Drilling	Nov.11,1961	4	6	95	3	•	D	Dug well 20; blue clay 80; hardpan clay stones 150; soft blue clay 161; coarse sand 165. Water at 161.
Con IV		25	A.V.Rath	Briting	Feb.15,1962	4	5	40	9	: **	D	Dug well 30; brown sand 50; blue clay 100; hard clay stones 165.
Con IV	-	25	A.Chadwick	Ontario Well	May 28,1962	34	6		28		D	soft blue clay 180; coarse sand 185. Water at 180. Gravel 40. Water at 28.
Con IV		25	A.Tatton	Digging Co.	May 28,1962	30	4		10		D	Blue clay 23;gravel 25. Water at 23.
Con IV		25	B.A.Hagerman	Rutledge Water Wells Ltd.	Jun.15,1962	4	8	100	3		D	Brown sandy clay 31:brown sand 44:blue hardpan blue clay
					0411.17,1702			100				171; sand gravel clay 175; muddy sand gravel layers clay 192; sand fine gravel 197; grey clay 220. Water at 192.
			1		1			1			1	

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCAT	rion 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL		USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
RK COUNTY -											
larkham Twp. Con IV	- cont. lot 25	G.Roman	Rutledge Water	Sep.21,1962	5	12	28	6	Fresh	D	Dug well 38; sand gravel 90; sand gravel blue clay 163; sand
Con IV	• 25	J.Turnbull	Wells Ltd. Wilsons' Well	Jul.17,1963	30	5	1	30	•	D	gravel 169; sand gravel blue clay 180. Water at 163. Previously dug 30; gravel 40. Water at 30.
Con IV	• 26	L.Hardy	Digging King City Well	Apr.13,1961	4	8	40	30		C	Topsoil 3; brown clay stones 66; coarse gravel 71. Water at
Con IV	• 26	C.Stansbury	Drilling Co.Ltd. Gormley Well	Apr.30,1962	4	6	54	25		D	66. Dug well 35; brown sand 65; blue clay stones 105; blue sand stones 1°0; coerse dark sand 192. Water at 189.
¢on IV	• 26	G.Mortson	Drilling Wilsons' Well	Jan.18,1963	34	2		36		D	Dark topsoil; 1; fine sand 40; coarse gravel 48. Water at 36.
Con IV	• 26	M.Farguharson		Apr.25,1963	4	7	60	40		D	Topsoil 2; brown sand 35; blue clay sand 75; gravel 78. Water
Con IV	• 26	C.Walker	Drilling Co.	Apr.14,1964	4	5	30	20		D	at 75. Dug well 40; brown sand 60; blue clay 140; hardpan 165; blue clay 186; coarse black gravel 190. Water at 186.
Con IV	• 29 • 29		F.R.Boadway &Son	Jun.16,1962		20	28	15	:	T	Hardpan stone 28; gravel stone 39; gravel 42. Water at 42.
Con IV	- /		_	Sep.11,1962		3050	22	15		Ir.	Hard topsoil clay 16; cemented gravel 30; sand gravel 45.
Con IV	• 29			Sep.17,1962	34	30 8	22		-	Ir D	Hard topsoil clay 18; cemented gravel 32; sand gravel 47. Water at 47.
Con IV	• 31	1000 NECTO 100	Wilsons' Well Digging	Apr. 5,1963	1			9			Dark topsoil 1; sandy clay 5; gravel 9; pea gravel 12. Water at 9.
Con IV	* 32	Co.		Jul.11,1962	-	2	0	3		P	Dark topsoil 1; yellow clay 8; blue clay 18; sand 20. Water at 18.
Con IV	• 34		F.R.Boadway &Son	Jan. 7,1964		4	70	20		D,S	Brown topsoil 20; hardpan boulders 132; silt 140; blue clay 147; gravel. Water at 147.
Con IV	• 35	THE THIRD STATE OF	STATES TO SECURITION OF THE PERSON OF THE PE	Jan.13,1960	100	40	15	4	(45)	С	Fill 3; brown clay 40; medium sand 44; coarse sand 50. Water from 40 to 50.
Con IV	* 35	Mushrooms	G.Fockler	Jul.12,1961	2	3		Plows	•	D,S	Dug well 20; hue clay 45; clay gravel 55. Water at 45.
Con IV	" 35	B.VanRyn	Wilsons'Well Digging	Mar.10,1964	5	6	60	25	•	3	Topsoil 2;boulders clay 32;cemented gravel 51;coarse brown sand 57;hard alay stones 90;cemented gravel 120;clay sand layers 150;hard blue clay slity sand 220;sandy red clay 24;cemented gravel 260;soft blue clay 270;sand 275. Water at 271, and 275.
Con V	• 1	F.Wedlock	F.R. Boadway &Son	May 4,1962	5	7	110	1 04	-	D	Dug well 77; blue clay stone 98; soft silt 105; blue clay 144 clean fine sand 57. Water at 157.
Con V	• 2	N.Barchard	Wilsons' Well Digging	Sep. 8,1960	34	ì		20	•	S	Dark topsoil 1; yellow clay 12; blue clay 20; sandy hard blue clay 40. Water at 24.
Con V	• 2	Massey- Perguson Farm	W.P.Gartshore	Jun.29,1961	5	10		150	•	D,S	Soil not known 198. Water at 194.
Con V	• 2			Jul. 3,1961		6	1	30		D	Soil not known 96. Water at 92.
Con V	• 4		Northern Well Digging	Dec. 4,1963	80000	2		10	•	D	Brown sandy soil 10; sandy grey clay 20; grey clay stone 35. Water at 25.
Con V	5	*************	Wilsons' Well Digging	Jun. 4,1962							Dark topsoil 1; yellow clay 16; blue clay 75. Dry hole.
Con V	• 5	200 00 00	Rutledge Water Wells Ltd.	Jun.30,1962		7	140	108	•	D	Dug well 40; blue clay 90; sand gravel mud 120; blue clay 140; fine sand mud 158; fine sand 161; quicksand 170. Water at 1
Con V	• 9	Constitution of the second	Wilsons' Well Digging	Aug.28,1962		2		16	•	D	Dark topsoil 1; yellow clay 12; blue clay 22; sandy clay grave 25; blue clay 30. Water at 25.
Con IV	• 28	Berta's Service Centre	Gormley Well Drilling Co.	Jul.15,1963	7	10	21	1		С	Topsoil 1; brown clay sand 24; blue clay stones 54; blue clay 83; gravel 87. Water at 83.

YORK COUNTY											
Markhem Twp Con V	cont. lot 9	N.Sandonell	Wilsons' Well Digging	Nov. 3,1964	30	11		8	Fresh	8	Dark topsell 1; sandy clay 10; pasty clay 45; dark fine sand.
Con V	• 10 • 10	H.Mennell S.Summerfield	F.R.Boadway& Son Wilsons' Well	Jul.26,1960 Mar. 2,1961	3 ⁵	2 4	Plows	4 10	5 9 ;	D D	Dug well 20; blue clay 43. Water at 43. Topsoil 1; sand gravel 10; blue clay 35. Water at 10.
Con V	• 10	Mihorean & Daljensen	Digging	May 29,1962	30	2		18	•	P	Topsoil 2; yellow clay 10; blue putty clay 25; sandy blue clay 30; sand 33. Water at 31.
Con V	• 10	F.H.Bible	B.H.Findlay	Jul. 3,1962	2	4				D	Dug well 20; fine sand 22; blue clay stones 44; sand 47. Water at 44.
Con V	• 11	J.Lawson	Wilsons' Well Digging	Sep. 8,1960	34	3		16		D	Black sandy soil 1; yellow sandy clay 12; sandy blue clay small stones 29. Water at 22.
Con V	• 11	M.Coulson	21881118	Sep.12,1960	30	3		10	•	D	Topsoil 1; yellow clay 6; blue clay 15; blue gumbo 24; grey sand 26. Water at 24.
Con V	• 11	V.Weighill	•	Sep.22,1960	34	ł		22	•	D	Dark topsoil 1; yellow clay 6; stony gravelly blue clay 29. Water at 27.
Con V	• 11	J.Nicczytoruk	•	Oct.29,1961	34	2		10	•	D	Dark toposil 1; yellow sand 5; blue putty clay 30; blue clay . sand 32. Water at 32.
Con V	• 11	W.Middleton	•	Nov.30,1961	34	4		12		D	Dark topseil 1; yellow clay 8; blue clay 14; fine sand 16; gravel 22. Water at 14 and 16.
Con V	• 11	R.Cribbett	•	Mar.10,1962	34	2		10	•	D	Dark topsoil 1; yellow clay 12; blue sticky clay 26; gravel clay 30. Water at 26.
Con V	• II	J.Graham	•	Oct.17,1963	5	5	75	5		D	Dug well 18; gravel clay 50; clay gravel 70; fine sand 74; medium fine sand 78. Water from 74 to 78.
Con V	• 11	A.J.Hollands	B.H.Findley	Aug.19,1964	2	5		1		D	Brown clay sand 7; sand 10; blue clay gravel sand 84. Water at 79.
Con V	• 11	J.Connely	Wilsons' Well Digging	Oct.13,1964	34	ì		10	•	D	Dark topsoil 1; brown clay 11; blue clay 25; sand clay 31. Water at 25.
Con V	• 12	Talldon Investments	C.H.Rutledge	Apr.15,1961	7	5	80	25	•	T	Topsoil lisand 5; clay 32; clay stones 43; sand gravel mud 45; clay stones 92; gravel sand boulders clay 105; clay stones 135. Water at 43 and 92.
Con V	• 12	S.Sciberras	Wilsons' Well Digging	Jun.19,1962	34	<+		8		D	Dark topsoil ijyellow clay 8; blue putty clay 16; sand gravel 20. Water at 16.
Con V	= 13	B.Couper & S.Waithe	B.H. Pindlay	Peb.11,1960	2	3₺		10	•	D	Brown clay 17; stony blue clay 32; sand 36; Water at 32.
Con V	• 13	P. Martindale		Jun.10,1960	2	6		14	•	D	Sandy brown clay 14; stony blue clay 56; coarse gravel 60. Water at 56.
Con V	• 13	W.Wren	•	Aug.11,1960	2	5		22	•	D	Dug well 20; sand 21; blue clay stones 50; sand 54. Water at 50.
Con V	• 13	J.D.Smith	•	Aug.19,1960	2	41		13		D	Brown clay sand 14; blue clay 22; coarse gravel 24; stony blue clay 48; coarse sand 52. Water at 48.
Con V	• 13	W.T.Henwood	•	Oct.28,1960	2	6		16	•0	D	Brown clay 14; blue clay gravel 59; coarse sand 63. Water at 59.
Con V	• 13	J.R.Hale		Sep.28,1961	2	6		15		D	Dug well 6; sandy brown clay 20; stony blue clay 52; coarse sand 57. Water at 52.
Con V	• 13	R.Hardy		Oct.29,1961	2	5		13	•	D	Topsoil 2; sandy brown clay 22; stony blue clay 53; coarse sand 59. Water at 53.
Con V	• 13	W.E.Winn	•	Nov. 7,1961	2	6		16	•	D	Dug 14; sandy brown clay 24; stony blue clay 62; sand 66. Water at 62.
Con V	• 13	P.Martindale	•	Dec.15,1961	2	5		10	•	D	Well pit 5; stony brown clay 26; blue clay 53; boarse sand 57. Water at 53.
Con V	• 13	B.Temoin		Apr.20,1962	2	3				D	Topsoil 6; stony brown clay 21; blue clay stones 47; sand 51. Water at 47.

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	T.PUPT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK COUNTY - cont.											
Markham Twp cor Con V lot Con V	: 13	G.V.Purves F.Martindale	P.R.Boadway& Son B.H.Findlay	Jun.12,1962 Jul.25,1962		2 ½ 6	40	20	Presh	D,S D	Stony topsoil 20; fine red sand 42. Water at 42. Sandy brown clay 12; stony blue clay 58; sand 62; Water at 58.
Con V		E.B.Lunney D.Norton	P.Constable Wilsons' well	Jul.28,1962 Aug. 7,1962	4	54	50 18	25 17	:	D D	Brown clay 30; fine sand 50. Water at 46. Dug well 15; clay sand 60; gravel sand 62; gravel 63. Water from 62 to 63.
Con V	13	F.Perkins	Drilling B.H.Findlay	Aug.28,1962	2	5		10	•	D	Dug well 19; sandy soil 21; stony blue clay 56; sand 60.
Con V	13	C.White		Sep.18,1962	2	5		10	•	D	Dug well 12; sandy soil 14; brown clay 23; stony blue clay 49; sand 53. Water at 49.
Con V	13	W.J.=inn		Sep.28,1962	2	6		10	-	ם	Dug well 22; sandy soil 25; stony blue clay 52; sand 56. Water at 52.
Con V	13	D.O'Hearn	•	Jul.29,1964	2	4		2	•	D	Brown clay 9; sand 12; blue clay 53; coarse sand 57. Water at 53.
Con V	13	N.Hollands	Wilsons' well	Dec.14,1964	34	5		4		D	Dark topsoil 1; sandy clay 4; coarse gravel 10. Water at 5.
Con V	14	J.Bacon	Digging	Aug.28,1961	34	₹ 2		14		D	Dark topsoil 2; yellow clay 12; soft blue clay 35. Water at 30.
Con V	14	Hengram Dev. elopment Ltd.	Rutledge Water Wells Ltd.	Apr. 2,1964	7					T 0-64	Topset1 3; sand gravel 8; boulders gravel 25; fine sand 48; hardpan 59; blue clay 82; muddy sand 103; sand 106; sand gravel 108; hardpan 125. Water at 25 and 106.
Con V "	14	•		May 4,1964	7	100	22	Plows	Fresh	T 4-64	Topsoil 2; brown sand 3; gravel 6; gravel sand boulders 18; sand silt 36; fine sand 48; mand gravel 67; hardpan 80; soft grey clay 96 silt 104; milt muddy sand 108; gravel sand
Con V .	14	# 6		May 11,1964	7					T 8-64	boulders shale 127. Water at 36 and 108. Topsoil 3;sand gravel boulders 8;mud clay 18;fine sand 46; hardpan 74;blue clay 107;soft clay mud 110;blue clay 116; hardpan 148;shale 160. Dry hole.
Con V	14	•	•	May 21,1964	7	5	20	Plows	Fresh	T 9-64	Sand gravel 28; fine sand 58; hardpan 70; blue clay 96; muddy
Con V	14	P.Scott	Wilsons' Well	Aug.18,1964	34	1	1	16	•	D	Dark topsoil 1; yellow clay 10; blue clay 30; sandy blue clay 40. Water at 34.
Con V	15	R.Cary	Digging P.Spatuck	Aug. 2,1961	5	55	5	Plows	•	D	Fill 3; brown clay 18; blue clay 36; soft clay quicksand 50; hardpan 72; soft clay 91; brown sand 101. Water at 97.
	15 16		F.R.Boadway &Son Wilsons' Well	Jul.21,1962 Oct.11,1962		2	95	12 12	:	D D,S	Hardpan 125; fine dirty sand 132. Water at 132. Dark topsoil 1; yellow sandy clay 10; fine blue clay 20;
Con V	17	J.C.Ward	Digging G.Fockler	Jul.26,1961	2	20	1	Plows		D	blue clay 30;gravel 32. Water at 30. Black soil 22;gravel 32;blue clay 64;coarse sand 65. Water
Con V "	17	A.Beardmore	Wilsons' Well	Sep. 6,1961	34	1		4	•	D	at 64. Dark topsoil !; yellow clay 9; blue clay gravel stones 15;
Con ♥	18	P.Humphreys	Digging R.F.Challoner	Aug.21,1963	4	7	106	16	•	D	fine sand clay 21. Water at 19. Loam 1; cemented sand gravel 80; blue clay 107; sand 114.
Con V	18	G.Smith	Wilsons' Well	Sep. 9,1963	34	4		12		D	Water at 107. Dark topsoil 1; yellow clay 10; sand gravel 14; blue clay 34.
Con V .	18	E.Quilter	Digging	Oct. 1,1963	34	2		22	•	D	Water at 12. Dark topsoil 1; yellow clay 10; blue clay 25; sand 26; blue clay
	18	W.West	King City Well Drilling Co.15d.	Apr.10,1964		5	65	38		D	46. Water at 25. Topsoil 1;stony brown clay 12;stony blue clay 25;sandy blue clay 52;blue clay 120;stony blue clay 139;medium sand 144. Water at 139.

YORK CO	UNTY - c	ont.											
Markha	m Twp	con	t.	E.Quilter	Wilsons' Well	Jun.15,1964	5	20	45	31	Fresh	D	Dug well 47; clay gravel 60; blue clay 120; sandy clay 141;
Con V					Drilling		- 5	275.00				D	medium sand 150. Water from 146 to 150. Yellow clay sand 6; yellow clay 12; blue clay 34. Water from
Con V			19	N.Lott	•	Sep.14,1960	34	4		9		D	18 to 24.
Con V		:	19 19	T.Dobson K.Dobson	H.Harrison F.Constable	Dec.12,1960 Feb.10,1961	2	6	156	100	Fresh	D	Dug well 4;brown clay stones 27. Dry hole. Open pit 5;blue clay boulders 30;blue clay 115;coarse sand 155;fine sand 160. Water at 156.
Con V		:	19 19	T.Perryman L.Weatherill	D.S.Lougheed Wilsons' Well Digging	May 16,1962 Dec.23,1963	4 34	5 ⟨}	44	12	:	D	Till 1;grey clay boulders 47;gravel 48. Water at 47. Dark topsoil 1;yellow clay 9;blue sandy clay 36. Water at 14.
Con V		•	19	S.Smith	1,661.10	Jan.29,1964	5	6	50	42	•	D	Dug well 34; brown clay sand 45; brown clay boulders 70; blue clay sand 10; hard grey blue sand 135; blue clay sand 166; grey sand 172. Water at 166.
Con V		•	19	H.Lebeck		May 11,1964	5	6	115	25	•	D	Clay stone sand 50; blue clay 105; gravel clay 118; coarse sand 122. Water from 118 to 122.
Con V		•	20	A.Lowe	*	Peb.27,1961	34	1		20		D	Dark topsoil 2; yellow clay 8; blue clay large stones 35. Water at 30.
Con V			20	G.F.Thompson	D.S.Lougheed	Mar.22,1962 Nov.26,1962	5	3	66	Flows 32	:	D,S D	Dug hole 35; blue clay 92; gravel 93. Water at 93. Clay stones 29; sandy clay 38; blue clay 54; clay gravel 70.
Con V		•	20	P.Greenan	Rutledge Water Wells Ltd.	Feb. 7,1964	5	3₺	190	22	•	D	Water at 70. Topsoil 1;sand clay 8;hardpan boulders 71;blue clay gravel 175;dirty sand clay 205;dirty sand gravel 208;shale 235.
Con V			20	J.Walton	Wilsons' Well	Mar.25,1963	5	3	130	34	•	D	Water at 176 and 205. Topsoil 1; clay stones 74; fine blue sand 138; fine sand gravel 141. Water from 138 to 141.
Con V			20	J.G1bbons	Drilling	May 11,1963	5	21	185	25		D	Clay stones 7; boulders clay 50; clay stones 137; fine sand
Con V			20	R.Bush	McCauley Water	Aug.13,1964	5	4	50	40		D	183; sand 187. Water from 183 to 187. Topsoil 2; hardpan 110. Water from 5 to 110.
Con V			20	G.Schickedanz	Wells P.Spatuck	Oct. 9,1964	5	14	101	50	•	D	Rocky clay formation 30; hard blue clay 90; silt 108; sand 116. Water at 108.
Con V		•	22	Angus Glen	Wilsons' Wall	Nov.23,1962	34	1.5		10	*	D,S	Dark topsoil 1; yellow clay 8; coarse gravel 25. Water at 9.
Con V			24	Farms Homandale Farms	Digging C.H.Rutledge	Nov.16,1960	10	27	95	3	•	D	Clay gravel boulders 30; gravel 33; gravel clay boulders mud 95; blue clay sand 156; sand mud clay 178; alaan coarse sand 184; clay stones 187. Water at 30 and 156.
Con V		•	24	R.Schury	F.R.Boadway&Son	Nov.16,1960	5	8	70	60	**	D,S	Brown clay topsoil 15; stony blue clay 100; gravel. Water at
Con V		•	27	J.Parintosh	Wilsons' Well Digging	Jul. 4,1960	34	3		8	**	D	Dark topsoil 2; yellow clay 12; sandy blue clay 20; large stone Water at 13.
Con V		*	27		F.R. Coadway& Son	Dec.18,1964	5	10	33	8		D,S	Brown clay stone 28; blue clay stones 145; coarse sand 150; sand stone 151. Water at 151.
Con V		*	29	D.Roxborough	Wilsons' Well Digging	Oct.22,1962	34	ž		8	*	S	Dark topsoil 1; yellow clay 11; blue clay 18; fine grey sand 21. Water at 18.
Con V		*	29	G. Isdkait	Rutledge Water Wells Ltd.	Jun.10,1964	4	4	40	11		D	Well pit 3; brown clay 28; brown fine sand 42; medium sand 50. Water at 42.
Con V		•	30	R.Grant	Wilsons' Well Digging	Sep.29,1961	34	3		12	•	D	Dark topsoil 1; yellow clay 8; blue clay 20; quicksand 23; blue clay. Water at 20.
Con V		•		L.B.Heise	G.Fockler	Apr. 4,1964	2			Flows		D	Bored well 32; blue clay stones 55. Topsoil clay 30; blue clay stone 70. Water at 30.
Con V		•	30 30		F.R. ⊃oadway& Son B.Huffman& Sons	May 11,1964 Aug. 7,1964	5±						Brown stony clay 16; grey stony hardpan 101; boulders. Dry hole.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK COUNTY - cont.											
Markham Twp cont Con V lot		F.Eastwood	B.Huffman &Sons	Aug. 7,1964	4						Stony brown clay 16; stony grey hardpan 146; boulders sand.
Con V	30		M.Babiuk	Aug.20,1964	30	3		17	Fresh	D	Water at 16. Dry hole. Brown topsoil 12; grey clay 29; grey sand 31. Water at 31.
Con V	30	M.Kowalishyn	Rutledge Water Wells Ltd.	Oct.30,1964	4	5	38	11	•	D	Topsoil 1; brown stony clay 31; grey sand 53. Water at 31.
Con V •	30	A.Meo	Wilsons' Well Drilling	Nov.26,1964	34	1		16	•	D	Dark topsoil 1; brown clay 10; blue clay 16; gravel 31. Water at 16.
	31	G.Reid		Jun.27,1961	34	3		4		D	Topsoil 2; sand 10; blue clay gravel 18. Water at 6 and 14.
Con V •	31	C.Forester	•	Apr.24,1962	30	1		5	•	D	Dark topsoil 1; yellow clay 9; quicksand 15; blue clay 20.
Con V .	31	D.Hunter		Dec.15,1964	34	1		9	•	D	Dark topsoil 1; yellow clay 12; blue clay 15; coarse sand 24;
Con V •	32	A.Lacham	F.R.Boadway & Son	Apr.21,1962	5	9	31	27		P	gravel. Water at 15. Bored well 34;hardpan 38;coarse sand clay 44;coarse sand 50
Con V	33	Meadowbrook	Wilsons' Well	Jun.20,1961	34	4		14		P	Water at 50. Dark sandy soil 8; blue clay 20; grey cuicksand 26; sandy
	5.51	Golf Club	Digging						_		gravel 32. Water at 20.
Con V	33	Almira Hereford Farms	F.Gerrits	Aug.18,1962	4	42	125	23	-	D	Topsoll 4;brown clay 45;gravel streaks boulders clay 60;blt sand clay 120;hardpan 150;soft lbue clay 190;dirty sand 194 blue clay 257;coerse sand 258. Water at 257.
Con V .	34	A.R.Conner	•	Oct.26,1962	4	8	115	14		D,S	Topsoil 1; brown clay 12; blue clay sand gravel 46; hardpan 13
	200										blue clay 180; mud 181; gravel sand 183; sand mud 186; blue clay 195. Water at 181.
Con VI	1	K.Hoover	Wilsons' Well	Aug. 3,1960	34	2		22	•	D	Yellow clay 12; blue clay small stones 40. Water at 36.
Con VI	1	D.Webster	Digging F.R.Boadway& Son	Sep.19,1963	5	8	112	100	•	D	Brown clay stone 40; blue clay stone 150; fine sand 159.
Con VI	1	S.S.# 2		Oct.18,1963	5	9	102	96	•	P	Water at 159. Brown clay stone 32; blue clay stone 110; dirty sand 117; red
Con VI	4	P.A.Wilson	Wilsons' Well	Mar. 3,1960	30			46		In	sand 130. Water at 130. Yellow clay 6; blue clay 45; sandy blue clay 60. Water at 46
			Digging		-	-			_	0.5000	
Con VI	4	A.Southwick	•	Sep. 5,1960	34	1		20	•	D	Black topsoil 1; yellow clay 14; blue clay 42; gravelly blue clay 52. Water at 42.
Con VI	5	F.Rydzik	F.R.Boadway & Son	Jun.24,1960	5₺	9	110	104		C	Surface clay 18; soft silt 85; hard sand 120; coarse sand 133. Water at 133.
Con VI	5	J.Buckem	Wilsons' Well	Jul. 8,1960	34	3		15	•	D	Black topsoil 2; yellow clay 12; blue clay small stones sand
Con VI	5	A.McBride	Digging	Jul.15,1960	34	1		32	•	D	37. Water at 25. Dark topsoil 2; yellow clay 14; blue clay 32; sandy blue clay
Con VI .	5	R. Maughan	M. Babiuk	Sep. 6,1960	30	1		20		D	Brown topsoil 12;grey clay 30;grey sand 31;grey clay 45.
					1						Water at 31.
Con VI	5	W.Smith	Wilsons' Well Digging	Jun.29,1961	34	< 1		50	-	D	Topsoil 1; yellow clay 12; blue clay 50; pasty blue clay 65; hard blue clay 70. Water at 64.
Con VI	5	Markham Twp. School	P.R. Boadway &Son	Dec. 8,1961	51	12	120	105	•	P	Brown clay stone 25; blue clay stone 125; black sand 130.
Con VI	5	R.Grant	*	Dec.20,1961	5	7	115	100		D	Brown clay 18; stony blue clay 125; cemented sand gravel 142;
Con VI	5	W.Nesbitt	Wilsons' Well	Jun. 5,1963	30	₹ 2		15	-	D	clean sand gravel 148. Water at 148. Dark topsoil 1; yellow clay 14; blue clay 30; sand clay 21;
Con VI	5	G.Couperth-	Digging	Jun.12,1963	34	43		18		D	blue clay 44. Water at 20. Dark topsoil 1:yellow clay 12:blue clay stones 43. Water a

YORK COUNTY - Markham Twp.								ş	20 0		2	
Con VI	lot		G.Couperth- waite	Wilsons' Well Digging	Jun.23,1963	34	3		8	Fresh	D	Dark topsoil 1; yellow clay 12; blue clay 43. Water at 40.
Con VI	•	5	J.Bowden	21661116	Jul. 6,1963	34	<1		12	•	D	Dark topsoil 1; yellow clay 10; blue clay 25; sandy clay 26; blue clay 37. Water at 25.
Con VI	•	5	D.Philpotts	King City Well Drilling Co. Ltd.	Aug.15,1963	4	4	148	123	•	D	Topsoil liyellow clay stones 30; blue clay stones 80; medium coarse sand 11; fine sand 117; blue clay 160; fine sand 168. Water at 163.
Con VI	•	5	G.Furnerfull	Wilsons' Well Drilling	May 13,1964	34	3		15	•	D	Dark topsoil 1; yellow clay 12; blue clay 34; sandy blue clay 45. Water at 15 and 38.
Con VI	•	5	B.Burrbidge	Dilling	May 16,1964	34	2		16	•	D	Dark topsoil 1; yellow clay 12; blue clay 35; blue clay sendy strips 42. Water at 35.
Con VI		5	R.McBride		Sep.11.1964	30	< 1/2		20		D	Dark topsoil 1; yellow clay 15; blue clay 40. Water at 35.
Con VI	•	6	W.Artymko	P.Spatuck	Jan.12,1960		51	130	77	•	D	Brown clay 15; blue clay 38; white clay gravel 136; gravel 14 Water at 137.
Con VI	•	6	D.Parsons	Wilsons' Well Digging	Jul.14,1960	34	2		36	•	D	Dark clay topsoil 2; yellow clay 11; blue clay 40; sandy blue clay 50. Water at 42.
Con VI		6	J.Terveld	F.R. Boadway &Son	Dec.23,1961	5₺	6	100	80	•	D	Topsoil clay 15; blue clay silt 100; hard blue clay 115; sand gravel 122. Water at 122.
Con VI		6	P.Jinglo	R.Challomer	Apr.15,1962	3	1					Brown clay 5; cemented coarse gravel 196. Dry hole.
Con VI	•	6	J.Haynes	Wilsons' Well Digging	Apr.20,1962	30	1		12	•	D	Dark topsoil 1; yellow clay 15; blue clay 45. Water at 21.
Con VI		6	S.Ginglo		Jul.23,1962	30	< 1/2		24	•	D	Dark topsoil 1; yellow clay 16; blue clay 44; gravelly clay 5 Water at 44.
Con VI		6	J.Korchinski	P.Spatuck	Jul.15,1963	5	6	100	95	•	D	Back fill 3; brown clay 20; blue clay 68; grey clay 112; grave 134; white brown gravel 138. Water at 134.
Con VI		6	0.Groskorth	Wilsons' Well Digging	Aug.22,1964	34					N	Topsoil 3; clay 45.
Con VI	•	6	L.Ridzick	2188108	Sep. 4,1964	5	6	185	117	Presh	D	Yellow clay 15; blue clay 55; gravelly clay 90; blue clay 110 sandy clay 116; sand 122; clay stones 145; sandy blue clay 18 soft blue clay sand 195; srnd 200. Wa'er pt 195.
Con VI	*	7	J.Blainey		May 27,1963	34	2		26	•	D	Dark topsoil 1; yellow clay 12; blue clay 33; coarse sand 36. Water at 26.
Con VI		7	•		Aug.14,1963	6≩	18	80	71	•	P	Topsoil 2; gravel clay 40; clay stones 80; gravel clay 125; coarge sand 130. Water at 125 and 130.
Con VI		8	G.Thomas		Sep.15,1960	34	<₽		18		In	Yellow clay 10; blue clay 18; quicksand clay 20; clay 24.
Con VI	•	8	J.Melinyck	•	Sep.19,1960	34	2		8	•	C	Black topsoil 1; yellow clay 9; blue gumbo 20; quicksand 23. Water at 20.
Con VI	•	8	H.Gridley	•	Nov. 4,1960	34	1		10		D	Black topsoil 1; yellow clay 7; blue clay small stone 26; gre
Con VI		8	S.Mediak	F.R.Boadway& Son	Feb.25.1961	5	8	20	16		C	sand 28. Water at 26. Dug well 27; soft silt 50; sand gravel 54. Water at 54.
Con VI		8	L.Sytsma	K.Hart	Mar.15,1961	6	9	20	20		D	Dug well 32; fine sand 48; coarse gravel 51. Water at 51.
Con VI	•	8	J.Melnyk	Wilsons' Well Digging	Sep.24,1963	34	2		14		D	Dark topsoil 1; yellow clay 7; blue clay 12; quicksand 26; blu clay 27. Water at 14.
Con VI		8	K.Freeman		Jun. 6,1964	30	2		12	•	D	Dark topsoil 1; yellow clay 10; blue clay stones 30; coarse sand 36. Water at 30.
Con VI		8	D.Otis		Jul.11,1964	34	<1		12		D	Dark topsoil 2; yellow clay 10; blue pasty clay 17; gravelly clay 24; coarse sand 25. Water at 24.
Con VI	•	8	N.Duden		Nov.17,1964	30	20		16	•	C	Dark topsoil 1; brown clay 9; blue clay 16; coarse sand grave 30. Water at 16.
Con VI	•	9	J.Carriglia		Jun.26,1963	34	5		15	•	D	Dark topsoil 1; yellow clay 10; blue clay 39; sand. Water at 39.
Con VI	•	9	J.Carriglia		Jun.26,1963	34	5		15	•	D	

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	T.FVFT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK CCUNTY - cont. Markham Twp cont. Con VI lot 10	A.Annable	Wilsons' Well	har. 1,1960	30	3		2	Fresh	2	Yellow clay 3; blue clay 8; quicksand 20. Water at 8.
Con VI * 10	W.Mitchell	Digging	Jul. 6,1960	34	1		10		D	Sandy topsoil 1; yellow clay 8; sandy blue clay stones 23.
Con VI " 10	L.Garnet		Jul. 7,19€0	30	2		14		D	Water at 15. Slack topsoil 2; yellow clay 14; stony blue sandy clay 23.
Con VI " 10	J.Marples		Oct.20,1960	30	10		1		D	Water at 21. Yellow clay 4; blue clay 18; gravelly sand 20; blue clay 33.
Con VI " 10	A.Beardmore		Sep. 6,1961	34	1		6		D	water at 18 and 33. Dark topsoil 1; yellow clay 8; blue clay 17; gravelly clay 20.
Con VI " 10 Con VI " 10		F.R. Foadway &Son	Kay 1, 1962 Jul.18,1962	5 34	5 <1	22	10 11		D D	blue clay 30;gravel. Water at 30. Topsoil clay 4;clay sand 30;sand gravel 37. Water at 37. Topsoil ;yellow sandy clay 10;tlue putty clay 31;gravel
Con VI " 10	J.Wilton	Wilsons' Well	Sep.13,1962	34	<1		14		D	32. Water at 31. Dark topsoil 1; yellow clay 12; blue clay 20; gravelly clay 30
Con VI " 10	N.Schouten	Digging "	May 24,1963	34	< 1		4		D	gravel. Water at 30. Dark topsoil 1; yellow clay 10; blue putty clay 20; blue clay
Con VI . 10	W.Botham	•	May 29,1963	5	4	35	15	*	D	32; sand. Water at 32. Dug well 17; clay boulders 79; fine sand 87; coarse sand 88.
Con VI " 10	C.Sabiston		Jun. 4,1963	34	2		6		D	Water at 88. Dark topsoil 1; yellow clay 10; putty blue clay 20; blue clay
Con VI * 10	D.Moinke		Jun. 6,1963	30	<1		6		D	stones 30; fine sand. Water at 30. Dark topsoil 1; yellow clay 10; soft blue clay 20; hard stony
Con VI . 10	D.Winger		Jul. 5,1963	34	8		7		D	blue clay 27; fine sand. Water at 27. Dark topsoil 1; yellow clay 10; blue clay 25; gravel. Water
Con VI . 10	W.Moser		Jul.19,1963	34	7		7	•	D	Dark topsoil 1; yellow clay 10; blue clay 30; gravel 31. Wat
Con VI " 10	J.Winning	Wilsons' Well	Aug.21,1563							at 30. Clay stones 45; boulders clay 80; shale 92. Dry hole.
Con VI " 10		Drilling	Aug.28,1963	34	3		18	Fresh	D	Dark topsoil 1; yellow clay 11; blue clay 20; gravel 21; blue
Con VI * 10	J.White	*	Nov. 7,1963	34	2		13	•	D	clay 30. Water at 20. Dark tapsoil 1; yellow clay 9; blue clay 23; sand gravel 25.
Con VI " 10	B.Hardy		Nov.19,1963	34	<1		8		D	Water at 24. Dark topsoil 1; yellow clay 8; blue clay 24; fine blue sand 2
Con VI * 10	S.Snider		Apr.28,1964	34	5		8	-	D	Water st 24. Dark topsoil 1; yellow clay 11; blue sticky clay 32; sand.
Con VI * 10	B.Westerburg		Sep. 3,1964	34	2		8		D	Water at 32. Dark topsoil 1; yellow clay 10; putty clay 31; sand 32. Wate
Con VI " 11	W.Splonick	**	May 16,1961	30	2		18		D	at 31. Sandy topsoil 2; yellow clay 6; blue clay 20; blue sandy clay
Con VI * 11	A.L.Brown	G.Fockler	Jun. 6,1962	2	Plows		38		D	strips 28. Water at 22. Dug well 26; blue clay 42; sand 45; blue clay 65; fine sand 70
Con VI * 11 Con VI • 11		B.H.Findley	Cct.18,1962 Nov.14,1962	2 2	4		10	*	D N	Water at 42. Dug well 22;stony blue clay 40;sand 44. Water at 40. Dug well 20;stone blue clay hardpan gravel 70.
Con VI * 11		-	May 4, 1963	2	6		18	•	D	Sandy brown clay 12; blue clay 43; blue clay gravel 54; blue clay 57; coarse sand 62. Water at 57.

Vowle sou	nty - co	-+								10 0			
Markham	TWD C	ont						53				_	
Con VI		lot	11	F.Martindale	B.H.Findlay	Nov. 5,1963	2	42		27	Fresh	D	Brown clay 22; stony blue clay 54; stony coarse gravel 57; blue clay 79; sand 83. Water at 79.
Con VI		•	11	Hengran Developmente Ltd.	Rutledge Water Wells Ltd.	Apr. 8,1964	2			20	Gas	T 1-64	Topsoil 2;brown clay 8;blue clay 21;hard blue clay 38;blue clay 74;gravel 78;hard grey clay 88;hard blue clay 104;blue shale 115. Water at 74.
Con VI			11		•	Apr.16,1964	2			Flows	•	T 2-64	Topsoil 2; soft brown clay 15; soft blue clay stone 38; fine grey sand 57; blue clay 73; gravel 82; blue clay 92; brown clay 97; blue stony clay 100; blue shale 115. Water at 73.
Con VI			11	•	*	May 1,1964	7	30	Flows	•		3-64	Topsoil 2; brown clay 12; blue stony clay 40; fine grey sand 52. blue clay 73; gravel 85; hard blue clay 103; blue shale 109.
Con VI			11	•	•	May 12,1964	5	50		•	•	T 5-64	Water at 40 and 73. Topsoil 1;brown sand 6;brown clay 9;blue stony clay 30;grey gravel 51;blue clay 65;grey clay 76;blue shale 90. Water
Con VI			11			May 18,1964	7					T	at 30. Topsoil 2;brown clay 18;blue clay 31;grey muddy sand 34;
Con VI			11	•	•	May 27,1964	2				Presh	6-64 T 7-64	
Con VI		•	12	Tallden Investments		Apr.26,1962	7			•	Fresh	т 9-62	gravel 90; grey clay stones 108; black shale 112. Water at
Con VI		*	12	-	•	May 1,1962	7			"	•	T 10-62	82; gravel sand 86; blue clay 90; gravel sand 96; gravel blue
Con VI		•	12	•		May 9,1962	3	60	20	13		T 11-62	clay 120; shale 124. Water at 82. Topsoil 1; brown sand 20; blue clay 45; silty sand 76; sand gravel 80; sand gravel boulders 98; blue clay 100. Water at 80.
Con VI	e E	•	12	•		May 15,1962	2	Flows		12		T 12-62	Topsoil 1; hrown sand 5; brown clay 12; sand gravel 20; sand
Con VI		•	12	W.P.Murdock	P.Constable	Jul.16,1962	4			Flows	•	D	Brown clay 10; coarse gravel 21; blue clay 55; fine silt 79; fine sand 83. Water at 79.
Con VI			12	L.Baker	Wilsons' Well	Dec.16,1962	34	7		7	•	D	Dark topsoil 1; yellow sandy cley 6; sandy blue clay 12; grey fine sand 14. Water at 12.
Con VI			12	D.Jacks	Digging Wilsons' Well	Sep.26,1963	34	1		16		D	Dark topsoil 1; yellow clay 10; blue clay 16; gravel 20.
Con VI		•	12		Drilling B.H.Findlay	Nov.28,1963	2	6		7		D	Water at 10. Brown clay 18; blue clay stones 49; coafse gravel 53. Water at 49.
Con VI	1		1-	waithe Hengran Developments Ltd.	Rutledge Water Wells Ltd.	Dec.20,1964	10	125	35	Flows	•	P	Brown clay 20; blue clay 45; silty send 77; send gravel 80; sand gravel boulders 99; blue clay 100. Water at 77.
Con VI		•	12	B.Murdock	Wilsons' Well Digging	Dec.22,1964	34	2		10		D	Dark topsoil 1; brown clay 10; blue clay 51; fine sand. Water at 51.
Con VI		•	13	Tallden Investments	C.H.Rutledge	Apr.25,1961	2	16	12	3	•	8-61	Topsoil 2; clay 4; sand 9; clay sand gravel 33; gravel sand clay
Con VI		•	13	•		Apr.25,1961	4	50	7	Flows	•	7-61	Topsoil 2; clay sand gravel 33; gravel sand clay 42; sand gravel 49; boulders 51; dark blue clay stones 66; sand gravel 74; black clay sand 86; shale. Water at 33 and 66.

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATI	ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	LEVET.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)												
CRK COUNTY - Markham Twp. Con VI	- 00	nt.	B.Woldenga	B.H.Findlay	Jun.22,1962	2	Flows		Flows	Fresh	D	Sandy brown clay 80; blue clay 42; fine sand 50; coarse grave												
Con VI			Tallden Invest		Jun.25,1960		60	10			T 2-60	52. Water at 50. Topsoil 2; blue clay 5; gravel 6; blue clay 32; sand small stones 50; sand 54; sand small stones 60; sand clay 61; fine												
Con VI	*	14	. 41.	•	Jun.10,1960	2	6	20			T 1-60	clean sand 70; sand mud 74; gravel hardpan 86. Water at 3 32. Topsoil 2; blue clay 18; blue clay stones 24; gravel clay 36; clay stones sand 40; blue clay boulders 43; blue clay 100; gravel clay 137; boulders 139; gravel clay 170; gravel clay boulders 193; gravel clay 206; clay stones 214; shale 220.												
Con VI	*	14	*		Jun.23,1960	2	20	12	6	•	т 3-60	Water at 24 and 193. Topsoil 2;brown play 12;blue clay stones 42;sand 43;blue clay 50;fine send 100;muddy sand silt 110;fine clean sand 128;fine gravel 130;gravel 137;clay gravel 139;clay 145;												
Con VI	•	14	*		Jul.14,1960	6			Flows	•	T 4-60	hard clay stone 205; shale 215. Water at 43 and 50. Topsoil 2; blue clay roft stones 25; fine muddy sand 87; clay small stones 175; clay boulders 177; clay stones 198; shale												
Con VI		14	н	*	Jul.22,1960	4	40	27	6		T 5-60	200. Water at 25. Topsoil 1;brown clay 2;blue clay 47;sand 117;gravel boulde 131;clay stone 175;gravel clay 177;clay sand stones 201; shale 205. Water at 47.												
Con VI		14	S.C.Merchant	Wilsons' Well Drilling	Dec.27,1962	5	7	20	16	-	D	Dug well 30; brown sand 65; clay stone sand 100; sandy clay 108. Water from 105 to 108.												
Con VI	*	14	TorontoGeneral Burying Ground	P.Constable	Mar.23,1962	4	12	30	3		D,S	Brown clay 18;gravel boulders 50;gravel blue clay 180; coarse sand 195. Water at 180.												
Con VI Con VI		16 16	P.DelGreco	F.R.Boadway& Son Wilsons' Well Drilling	Dec. 8,1960 Aug.16,1963		9	38 25	20 16	:	D,S D,S	Marter at 195. water at 100. Hard clay stone 20; fine sand 46. Water at 46. Topsoil 2; clay sand 55; sand 62. Water from 58 to 62.												
Con VI Con VI	:	16 16	P.DelGreco H.Cosburn	*	Oct.16,1960 Jan.16,1964		2 30	22	24 14	:	D,S D	Yellow clay 6; sand 32. Water at 24. Clay 8; silty sand 58; grey coarse sand 63; hardpan 103; grey sand 118. Water at 103.												
Con VI	-	16	P.Alden		Apr.25,1964	34	21/2		5	-	D	Dark topsoil 1; yellow clay 8; blue clay 14; clay sand 16.												
Con VI Con VI		16 16		:	May 12,1964 Dec.16,1964		2		21	•	D N	Dark topsoil 1; sandy clay 12; fine sand 35. Water at 21. Dug well 30; grey blue clay stones 75; fine blue sand 164; fine blue sand clay 192.												
Con VI	*	18	H.Jarvis	•	Mar.26,1962	34	1		15	-	D	Dark topsoil 1; yellow clay 14; blue clay small stones 48; coarse sand 50. Water at 48.												
Con VI	*	18	W.Krehm	N.W.Faulkner	May 24,1962	6	12	40	18	•	D	Topsoil 1; brown clay stones 30; grey clay stones 60; grey claystones Con VI		18	R.T.Seaman	Wilsons' Well Digging	Aug.22,1962	34	\$		30		D	Dark topsoil 1; yellow clay 17; sandy clay 28; coarse sand 42 Water at 28.
Con VI	•	18	W.Krehm	N.N. Paulkner	Apr.21,1964	6	20	20	Plows	*	D	Tobsoil 1; brown clay stones 12; grey gummy clay 41; brown f												
Con VI	*	18	"		Jun.26,1964	6	5	24			D	gravel 42. Water from 41 to 42. Topsoil ;brown clay 9;brown sandy gravel 24;grey clay pebbles 34;brown fine sand 40;brown fine sand pebbles 45;brown fine sand 49. Water from 45 to 49.												
Con VI	•	20	R.Hague	Wilsons' Well Digging	Sep. 6,1962	34	2		18	*	D,S	Dark topsoil 1; yellow clay large stones 12; sandy clay 20; gravel 29. Water at 20.												

YORK COUNTY -		t	T .	1	1	î	T .		f	Ĕ	İ
Markham Twp. Con VI	lot 20	R.Hague	Wilsons' Well Digging	Oct. 3,1962	34	1 2		26	Fresh	D,S	Dark topsoil 1; yellow clay 12; blue clay stones 50; sand clay strips 51. Water at 30 and 50.
Con VI	* 21	R.Brown	***************************************	Nov.17,1961	34	5		3	-	D	Dark topsoil 1; yellow clay 7; gravelly clay 12; gravel 16.
Con VI	• 21	F.Brown	•	Nov.18,1961	34	\$		10	•	D	Dark topsoil 1; yellow clay 12; blue clay 20; sandy clay 21. Water at 20.
Con VI	* 21	F.Brown		Jun.16,1962	34	4		10	•	D,S	Dark topsoil 1; yellow sandy clay 5; gravel 12; coerse sand 26.
Con VI	a 21	M.Brown		Jun.19,1963	34	1		16	•	D	Dark topsoil 1; brown clay 12; hard blue clay stones 33.
Con VI	• 21	E.Furguson	*	Sep.10,1964	34	2		4	•	С	Dark topsoil 1; yellow clay 10; blue clay 20; sandy clay 22; hard blue clay 24. Water at 20.
Con VI	• 21	J.Leffring		Sep.29,1964	34	7		6		D	Dark topsoil 1; yellow clay 12; hard stony clay 35. Water from 20 to 35.
Con VI	2 1	H.Powler		Nov. 3,1964	30	2		8		D,S	Dark topsoil 1; brown clay 12; stony blue clay 25; sandy hard clay 29. Water at 25.
Con VI	. 22	N.Smith		Jun. 5,1964	34	3		12		D	Dark topsoil 1; yellow clay 12; stony blue clay 25; gravel clay 29. Water at 25.
Con VI	• 22	Domolith Investments Ltd.		Sep.22,1964	30	3		12		D	Dark topsoil 1; yellow clay 10; stony blue clay 22; hard blue clay 25. Water at 20.
Con VI	* 23	N.Smith		May 17,1962	34	2		10		D	Dark topsoil 1; yellow clay 12; stony blue clay 24; sandy clay 33. Water at 24.
Con VI	" 23	J.Elliott	King City Well Drilling Co.Ltd.	Jan.10,1963	7	10	110	45	•	D,S	Gravel clay 4; brown stony clay 36; brown sand 40; brown clay 47; brown sand 53; blue clay 80; grey stony clay 116; blue clay
Con VI	* 23	G.Elliott		Feb.26,1964	7	7	115	55	•	D,S	145; blue stone clay 180; blue send 185. Water at 180. Topsoil 1; stony clay 35; stony clay sand 90; blue clay 130; blue clay sand 135; fine send 140; medium fine sand 147. Water at 140.
Con VI	* 24	L.A.Watts	Wilsons' Well Drilling	Oct. 2,1962	4	8	50	34	*	D,S	Dug well 24; sandy clay 53; clay stones 112; stone clay sand 179; sand gravel 183; condy clay 188; gravel 189. Water at 189.
Con VI	" 25	G.lewis	King City Well Drilling Co. Ltd.	Dec. 1961	4	4	60	30		D,S	Dug well 27; blue clay 40; sandy clay 75; medium sand 90. Water at 75.
Con VI	* 25 * 26	L.P.Kennedy A.Story	G.Fockler King City Well	May 2,1963	2	1	47	24	:	N	Dug well 25; sand clay 45; fine sand clay 60. Water at 25.
			Drilling Co. Ltd.			5	47			S	Topsoil 2; blue clay 12; blue clay stone 45; coarse sand 53. Water at 45.
Con VI	• 26	D.Bates	Wilsons' Well Digging	Jul. 3,1963	34	5		25	•	D	Dark topsoil 1; yellow clay 10; fine sand 25; gravel 37. Water at 25.
Con VI	* 26 * 26	M.Greenbaum A.Hackonson	;	Aug.30,1963 Jun.17,1964	34 34	10		8 10	:	S	Dark topsoil 1; yellow clay 7; coarse sand 28. Water at 7. Dark topsoil 1; brown clay 12; stony sandy clay boulders 25;
Con VI	2 8	H.Miller		May 22,1961	34	4		16		D,S	sand stones 30. Water at 25. Topsoil 2; yellow clay 8; yellow clay blue clay 18; sandy
Con VI	• 28	J.Hathway		Jul.18,1962	34	3		18		D	gravel 20; blue gravelly clay 31. Water at 18. Dark topsoil 1; yellow clay 12; blue clay large stones 24;
Con VI	• 30	B.M.Duncan	M.Babiuk	May 4,1960	30	10		11		D	sand gravel 26. Water at 24. Brown topsoil 8;grey clay pebbles 15;grey quickmand 24.
Con VI	• 30	P.Holton	Wilsons' Well Digging	May 8,1962	30	5		10	*	D	Water at 15. Derk topsoil 1; yellow clay 12; blue clay 20; sand 23. Water at 20.

^{1.2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCAT	ION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	T.EVET.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
RK COUNTY - Markham Twp. Con VI	- cont	to:	C.W.Spaargaren	Wilsons' Well	May 17,1962	34	5		12	Presh	D	Dark topsoil l;yellow clay 6;coarse sand 23. Water at 13.
Con VI Con VI		30	B.Brillanger D.Jefferies	Digging	Jun.16,1962 Jul.25,1964	34 34	5		10	:	D	Dark topsoil 1; yellow clay 7; sand 20. Water at 10. Dark topsoil 1; yellow clay 12; blue clay 22; sand 24. Water
Con VI	-	30	A. Uanderwiel	"C.H.Rutledge	Oct.29,1964 Oct. 9,1960	34	7 1	120	12		D	at 22. Dark topsoil 1; brown clay 14; sand 25. Water at 14. Brown sand 20; brown sand clay 45; blue clay 127; sand gravel
Con VI		1.000	J.Corneluse E.Hambly	Wilsons' Well	May 19,1964	34	i i	100	8		D	150; gravel 156; fine sand 160. Water at 127. Dark topsoil 1; yellow clay 11; gravel 12; blue clay 13. Water
Con VI			E.Shone	Drilling	Jun.14,1962	34	1		12		D	at 11. Dark topsoil 1; yellow clay 14; blue putty clay 58; quicksand Water at 58.
Con VI Con VI			H.Lebec W.Yusko	* Rutledge Water	Nov.11,1964 Nov. 9,1962	30 4	10	150	12 28	-	D,S	Dark topsoil 1; brown clay 12; fine sand 29. Water at 18. Topsoil 1; gravel clay 40; gravel clay boulders 100; hard blue
Con VI		34	Dr.C.H.M. Williams	Wells Ltd. Wilsons' Well Digging	Dec.11,1962	34	5		12		D,S	clay 175; and fine gravel 180. Water at 40 and 175. Dark topsoil 1; yellow clay 8; andy blue clay 22; stones 24; clay 25. Water at 12 and 23.
Con VI	-	34		F.Gerrits	Dec.11,1962	4	12	23	17	#. 2	D,S	Topsoil 1; brown sand 12; hardpan 53; coarse sand gravel 58. Water at 53.
Con VI Con VI		35 35		Wilsons' Well Digging W.Wilson	Apr.24,1960 Jan.23,1962	30	4		5		D P	Yellow clay 3; sand 8; sandy blue clay 25. Water at 8. Dark topsoil 1; yellow clay 16; blue clay 38; blue clay strea
Con VI		35		Gormley Well	Oct.12,1962		10	30	15	•	D	sand 46. Water at 40. Dug well 20; fine sand 25; blue clay 35; hardpan 45. Water a
Con VI	*	35	G.W.Poote	Drilling	Jul.25,1963	4	9	25	10	*	D	40. Topsoil 1; brown sand 20; blue clay 33; coarse sand 37. Wate at 33.
Con VII		1	A.V.Miles	P.R.Boadway &Son	Oct. 4,1963	1/54	8	90	77		D	Brown topsoil clay stone 28; blue clay stone 108; sand grave 118. Water at 118.
Con VII		3	V.E.Meyers W.J.Tapscott	King City Well Drilling Co. Ltd. F.R. Dodwyd Son			9	47 58	27 43		D.S	Dug well 38; brown coarse sand 55; brown fine sand 60; brown coarse sand 66. Water at 38. Dug well 45; blue clay 49; coarse red sand 64. Water at 64.
Con VII		200	N.Casimire	P.Harrison	Oct.23,1961		1 1		98	*	D	Dug weil 22; blue clay 66; white clay 110; fine sand 114. Wa at 110.
Con VII	***	8	J.N.Jones	P.R.Boadway& Son	Nov.11,1963	5	4	97	57		D	Brown topsoil clay 20; blue clay 78; dirty gravel clay silt silt small stone 96; sand gravel silt 100; dirty sand gravel 106. Water at 106.
Con VII		10	C.Shaw	Wilsons' Well Digging	Sep.23,1963	1 .50	4		12		D	Dark topsoil 1; yellow clay 8; blue clay 20; sand clay 26. Water at 22.
Con VII		14	PUC	International Water Supply	Dec.23,1964	575	1000	32	Flows		P	Clay 10; clay sand gravel boulders 75; silt send gravel clay 106; fine sand 130; gravel sand boulders 160. Water at 75. Dug well 40; sandy blue clay boulders 05; sandy blue clay 11
Con VII	-	16	G.Penny	Wilson Well Digging &Drilling	Aug.20,1964	5						soft blue clay 145; hardpan boulders 180; silty sand clay 23 shale 250. Dry hole.
Con VII		17	E.Risebrough	Rutledge Water Wells_Ltd.	Mar.12,1964	100	21	1	22	Presh	D	Dug well 28; sand mud 36; sand mud gravel 50; sand gravel 54. Water at 50.
Con VII		17	•		Mar.20,1964	5	50	24	9		D,S	Brown clay sand gravel 18; quicksand 60; sand gravel mud 104 sand gravel blue clay 125; fine sand 138; medium sand 144; guddy sand gravel 148; gravel coarse sand 154. Water at 12 and 148.

on VII	- con	20	G.Mustard	Wilsons' Well	Jul.25,1960	34	4		10	Fresh	D	Sandy brown loam 1; sandy yellow clay 8; coarse sand 24.
on VII		20	J.Borean	Digging Ontario Well	May 1,1962	34	2		10		D	Blue clay 20; fine gravel 25. Water at 20.
on VII		20	E.Cooper	Digging Co. Wilsons' Well	Sep.10,1964	34	6		8		D	Dark topsoil 1; yellow clay 9; blue clay 15; gravelly clay 2: Water at 16.
on VII		21	W.Eewes	Digging	Sep.14,1961	34	2*		16	•	D	Dark topsoil 1; yellow clay 12; blue gravelly clay stones 30 Water at 35.
on VII		21	I.Davy		Sep.16,1961	34	5		10		D	Dark topsoil 1; hard yellow clay 14; brown gravelly clay 24 hardpan stones 28; gravel 32. Water at 23 and 30.
on VII		21	T.Gratzer	-	Oct.10,1962	34	55		14		D	Dark topsoil 1; yellow clay 15; blue stony clay 33; gravel 3. Water at 33.
on VII		21	J.Greenfield	•	Oct.14,1964	30	1		14		D,S	Dark topsoil 1; yellow clay 10; blue clay 35; sandy strips c 40. Water at 36.
on VII		22	J.Warriner	•	Aug.18,1962	34	효		10	•	D,S	Dark topsoil 1; yellow clay 9; gravel 10; blue clay 21. Wat at 10.
on VII	:	22 24	Nigh Bros.	:	Aug. 18,1962 Aug. 8,1962	34 34	1 1		20	Fresh	D,S	Dark topsoil 1; yellow clay 14; blue clay 45. Dry hole. Dark topsoil 1; yellow clay 4; gravelly clay 13; gravel 27%. Water at 20.
on VII on VII	:	25 26	R.MeadeEstate Ont.Dept. of Highways	D.S.Lougheed King City Well Drilling Co.Ltd.	Mar.30,1961 Peb.11,1961	5	1	120	40	•	D,S	Dug hole 60; boulders hard clay 120. Water at 120. Fine sandy clay 30; hardpan 81. Dry hole.
on VII	:	26	HIRDWAYS	Diffing co.zec.	Peb.15,1961 Peb.20,1961	5	4	30	3	Fresh	D.S	Fine sandy clay 30; hardpan 51; Dry hole. Fine sandy clay 30; hardpan 35; fine gravel 40. Water at 3
on VII on VII	-	26 26	D.Boyington	F.R.Boadway& Son	Oct.25,1962	5	9	15	7	riesh	D,S	Topsoil clay 12; hardpan stone 34; gravel sand 38. Water a
on VII		31	E.Burkholder	Ontario Well Digging Co.	Jun.15,1961	30	3		5		D	Blue clay 15; coarse gravel 22. Water at 15.
on VII	•	31	R.Hallman	G.Fockler	Aug.11,1961	2						Dug well 22; clay stone 41; sand clay 44; stones clay 90.
on VII	•	31	H.Marks	Wilsons' Well Digging	Aug.21,1961	34	3		8	Fresh	P	Yellow clay 10; blue clay stones 26. Water at 20.
on VII		31	T.W.Stainton	***************************************	Mar.18,1963	34	/1		10	-	D	Dark topsoil 1; yellow sandy clay 10; blue clay 21; blue clay strips gravel 28. Water at 22.
on VII		31	R.Hellmen	:	Jul. 2,1963	34	7		12 14	:	D,S	Dark topsoil 1; yellow clay 7; gravel 19. Water at 12. Dark topsoil 1; yellow clay 14; hard stony blue clay 30.
on VII	•	32	L.Grove		Jun.18,1963	30	3				D	Water at 22.
on VII	•	33	J.Ramsey		Aug.16,1962	34	6		10		D	Dark topsoil 1; yellow clay 10; blue clay 20; sand 21. Wat at 20.
on VII	•	33	S.Stimson	•	Sep.28,1962	34	3		5	•	D	Dark topsoil 1; yellow clay 8; blue clay 22; sand 23. Wate at 22.
on VII	:	33 33	T.Grove A.Ramer	:	Nov.22,1963 May 26,1964	34 34	6		8	:	D	Dark topsoil 1; yellow clay 8; sand gravel 18. Water at 8 Dark topsoil 1; yellow sandy clay 10; sand gravel 20. Water at 10.
on VII		34	S.Vague		Nov.24,1962	34	4		20	•	D	Dark topsoil 1; yellow clay 8; sandy clay 18; coarse sand 2 blue clay 30. Water at 20.
on VII		35	S.Rodanz		Apr.28,1961	34	2		13		D,S	Topsoil 1; yellow sandy clay 10; coarse sand 20. Water at
on VII	:	35	M.Sinclair Parkview Golf Club	G.Fockler Wilsons' Well Digging	Jul.15,1961 Jun. 2,1962	34 34	2 m	34	15	:	D P	Dug well 20; cley stone 34; gravel 40. Water at 20. Dark topsoil 1; yellow sandy clay 10; coarse sand 20; grave 30; fine sand 33. Water at 16.

LOCAT	ION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	T. PVPT	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK COUNTY - Markhom Twp.	- con	t.		V4 011- 4-33	Aug 22 1063	4					D.S	Topsoil 1; fine sand 6; medium sand 30; blue clay sand 34; coarse
Con VIII	lot	1	H.Pairty	King City Well Drilling Co. Ltd.	Aug.27,1963	•					0,5	sand 50; blue clay 146; brown clay 180; brown clay stones 185.
Con VIII		1	•	•	Aug.28,1963	4					D,S	Topsoil 1; fine sand 7; medium coarse sand 30; blue clay 34; blue coarse sand 38. Dry hole.
Con VIII	•	2	Parkview Golf Club	Wilsons' Well Digging	May 8,1962	30	ģ			Fresh	F	Topsoil 1; heavy blue clay 5; coarse gravel 13; blue clay. Water at 7.
Con VIII	•	4	, 0140	F.Constable	Nov.15,1963	4	3	62	40		P	Yellow clay 6;gravel boulders 58;coarse sand 62. Water at 58.
Con VIII	•	5	J.Grant	Wilsons' Well Digging	Sep.21,1960	34	1		17		D	Topsoil 1; yellow clay 10; blue clay 32. Water at 28.
Con VIII	•	7	T.Natale	F.R. Boadway &Son	Sep.11,1961	5	6	70	40		С	Hard red clay 18; blue clay stones 40; soft silt pebbles 80; dirty sand gravel 87. Water at 87.
Con VIII	•	7	D.Hadden	Wilsons' Well	Aug. 6,1963	34	10		12		ם	Dark topsoil 1; yellow clay 12; blue clay 45; sandy strips 46.
Con VIII	: * ?	15	C.Robertson	Digging	Nov. 3,1960	34	3		8		D	Dark topsoil 1; yellow clay 7; blue clay 14; quicksand 21.
Con VIII	•	16	S.Brown		Feb.16,1961	34	2		15		D,S	Sand stony gravel 12; sand 18; stony blue clay 57. Water at
Con VIII		16	S.Page	F.R.Boadway& Son	Jan. 9,1962	5	10	30	10	•	D	Stony red clay 25; blue clay stones 100; blue clay 125; black
Con VIII		17	H.Strobel	B.H.Findley	Jul. 7,1962						N	send 125. Weter at 125. Brown clay 10;stony blue clay 35.
Con VIII		17	J.Baine	Wilsons' Well Digging	May 27,1963		2		12		In	Dark topsoil 1; yellow stony clay 10; blue sandy clay 27. Water at 18.
Con VIII	•	17	Rexinger & Sholtz		Jun.28,1962		6		6	•	In	Dark topsoil 1; yellow clay 10; blue stony clay 28; blue sand 30. Water at 28.
Con VIII		19	G.Cox	D.S.Lougheed	Oct.28,1963	4	2	196	15	•	D,S	Bored well 68; cemented gravel silt 115; clay 152; cemented gravel 195; coarse sand silt 197. Water from 195 to 197.
Con VIII	•	20	White &Rogers Ltd.	International Water Supply Ltd.	Mar.29,1963						1-63	Brown clay gravel 13; blue clay gravel 29; sandy clay gravel 36; sandy clay gravel hard packed 93; silt fine sand 110; blue clay hard gravel streaks 154; silt fine sand 198; gravel sand
Con VIII	/ =	20			May 14,1963	5	42	24	5		т 3-63	boulders 199;blue hard clay 248;sandy blue clay 349;bedrock. Fill brown clay 7;brown clay hard packed gravel 16;blue sandy clay gravel 31;sandy blue clay gravel 57;blue clay 59;sandy clay hard packed gravel 70;cemented sand gravel boulders 77;sandy clay cemented streaks 80;blue clay 92; blue clay silt 98;blue clay 99;blue clay silt 121;packed sandy blue clay sand 133;sandy clay silt 162;fine sand silt
Con VIII		20		·•	Apr.28,1963						T 2-63	167; sandy clay gravel 168; fine sand silt 213; fine sand silt clay gravel 226; blue hard clay 231. Brown blue clay 6; sandy blue clay gravel packed 18; sandy loose blue clay gravel 35; sandy coarse blue clay gravel 40; sandy packed blue clay gravel 63; cemented sand gravel 66; sandy blue clay hard packed gravel 93; silty blue clay 110; sandy blue clay gravel 149; sandy blue clay gravel 149; sandy clay gravel 191; sandy clay
Con VIII		20	D.Winnitoy	Wilsons' Well	Jul.17,1963	34	3		8	Fresh	D	205;sandy clay gravel 212;sandy clay gravel streaks 218; blue clay 226;sandy blue clay 244;blue hard clay 265. Dark topsoil 1;sandy clay 4;coerse sand 9;blue putty clay
Con VIII	•	22	T.Silver	Digging	Oct.15,1962	34	ŧ		22		D,S	26. Water at 8. Dark topsoil 1; yellow sandy clay 12; sand 20; coarse gravel stones 30. Water at 22.

YORK COUNTY -				2	20						a 0	
Markham Twp. Con VIII		nt. t 25	I.B.Grove	Wilsons' Well Digging	May 15,1961	34	2		10	Presh	D	Topsoil 2; yellow clay 10; blue clay stone 24. Water at 21.
Con VIII	•	25	Wideman Mennonite Church	Digging	Mar.10,1962	34	2		25		D	Dark topsoil 1; yellow clay 16; blue clay 30; gravel clay 52; clay sandy strip 56. Water at 52.
Con VIII	•	26		•	Mar. 4,1964	5	18	66	43	•	D	Dug well 12; clay stone sand 170; medium sand 172. Water from 170 to 172.
Con VIII	•	26	L.Reesor	•	Jul. 6,1964	5	15	95	70	*	D,S	Dug well 35;herd grey clay stones 90;sand clay 125;boulders sandy grey clay 198;fine grey sand clay 212;coarse sand 218. Water at 212.
Con VIII	•	28	Dickson's Hill P.School		Nov. 9,1964	34	1		6	•	P	Dark topsoil 1; brown stony clay 12; blue stony clay 20; send gravel 25. Water at 20.
Con VIII	-	29	G.Clarke	•	Aug.26,1964	34	1 2		14	-	D	Dark topsoil 1; sandy yellow clay 12; sand 15; fine sand 30.
Con VIII	-	31	C.Grove	•	Sep.21,1960	34	2		5	•	D	Dark topsoil 1; yellow clay 4; stony gravelly clay 15. Water at 8.
Con VIII	•		R.Moses	G.Hart & Sons	Aug. 24, 1962	30	()	115	30	:	D	Dug well 12:clay stone 115. Water at 100.
Con VIII		31	H.Alpert	Wilsons' Well Digging	Jul.26,1963	34	3		13		D,S	Dark topsoil 1; yellow clay 8; sandy clay 14; blue clay 28. Water at 14.
Con VIII	•	31	Morham Motel	Gormley Well Drilling	Jul. 7,1964	7	1	132	30	•	P	Topsoil 6; brown sand clay 10; blue clay stones 129; hard blue clay 132. Water at 132.
Con VIII	-	31	H.Mark	VandenBoom Well Drilling	Aug.30,1964	7	20	75	7		P	Brown clay sand gravel 23; blue clay sand gravel 150; fine sand mud 152; medium sand 156; mud 166. Water at 150. Gas.
Con VIII	•)-		G.Fockler	Aug. 4,1960				55.0			Dug well 32; blue clay stone 54. Dry hole.
Con VIII	•	35	G.Beckett	Wilsons' Well Digging	Jun.12,1960	34	4		18		D	Yellow clay 3; blue clay 38; gravelly blue clay 40. Water at 38.
Con VIII	•	35	S.Vernon	G.Fockler	Dec.28,1960	2	2	10	4	14	D	Clay stone 32; gravel 33; clay stone 46; coarse sand 56. Water at 48.
Con VIII	•	35			Jan. 6,1961	2	Flows		2	•	D	Dug well 20; blue clay stone 58; coarse sand 59. Water at 58.
Con VIII	•	35	CanadianPetro	P.Spatuck	Sep.24,1961	5	6	51	20		C	Fine sand gravel 62. Water at 60.
Con IX		5	F.Bouman	Wilsons' Well Digging	Jul.19,1960	34	3		7		D	Sandy black topsoil 1; yellow c.ay 8; sandy stony blue clay 20; quicksend 23. Water at 18.
Con IX	•	5	Markham Mushroom Co.		Aug.11,1961	34	2		8	-	Ir	Yellow clay 4; sandy clay 10; blue clay 41. Water at 10.
Con IX	-	5			Jul.12,1963	34	4		25		D	Dark topsoil 1; yellow clay 10; sandy clay 15; gravel 29. Water at 25.
Con IX	-	5	W.Husen	•	Jul.14,1962	5	4	85	49	*	D	water at 25. Dug well 60; clay sand 70; clay gravel 72; clay sand 90; clay sand 100; quicksand 102; sand 114. Water from 110 to 114.
Con IX	-	5	Markham Mushroom Co.		Jul.31,1962	5					N	Dug well 26; blue clay sand 125; fine blue grey sand 213; blue shale 238; blue sandy shale 245.
Con IX		5		•	Oct. 3,1962	6	9	90	14	: ••:	Ir	Sandy loam 1; grey clay stone 90; coarse brown sand 110.
Con IX		6	C.O'Neil	•	Aug. 2,1963	34	9		14		D	Dark topsoil 1; yellow clay 10; blue clay sandy strips 33. Water at 23.
Con IX	•	7	J.Stanley		May 23,1964	34	1		15	-	D	Dark topsoil 1; yellow clay 14; blue clay 35; sandy strips clay 40. Water at 18 and 36.
Con IX	•	10	J.Reesor	•	Mar.10,1961	34	3		10		D	Dark topsoil 1; yellow sandy clay 12; blue clay 19; blue sand 20. Water at 20.
Con IX	-	10	H.Burkholder	•	Mar.16,1962	34	1		20		D	Dark topsoil 1; yellow clay 14; blue clay stones 42; clay sandy strips 50. Water at 44.
Con IX	•	11	Ont.Dept of Highways # 6	W.Ward	Apr.25,1962	30	2		15	•	P	Brown clay small stones 9; blue clay small stones 18; sandy blue clay 19; blue clay small stones sand 31; blue clay stone 34. Water at 31.

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATIO	ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING		STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK COUNTY - o Markham Twp Con IX			K.Oliver	Wilsons' Well	Apr. 2,1964	34	1		20	Fresh	D	Dark topsoil 1; yellow clay 14; hard blue clay 32; soft gravel
Con IX		12	L.Reesor	Drilling	Mar.16,1961	34	2		50	-	D,S	clay 34; blue clay 40. Water at 32. Yellow clay 18; blue stones 68; sandy blue clay 70. Water at 30 and 68.
Con IX	:		P.Wicks Burrows Bros.	J.Moore Wilsons' Well Drilling	Jan.17,1962 Dec. 5,1962	30 34	? 5	40	30 22	:	D D,S	Brown clay 45; coarse gravel 50. Water at 45. Dark topsoil l; yellow clay 10; hard blue clay 25; blue clay small stones 40; sandy gravel 43. Water at 40.
Con IX		21	W.G111		Aug. 1,1962	34	2		71	•	D	Topsoil 1; yellow clay 10; blue clay sandy streaks 27%. Wate at 20.
Con IX	•	21	K.Risk	:■.	Jul. 4,1964	34	4		14		D	Dark topsoil 1; brown clay 12; hard blue clay boulders 28; sandy strips clay 30. Water at 30.
Con IX		22	M.Lewis	•	Sep.10,1962	34						Dark topsoil 1; hard yellow clay 14; hard blue clay stone 40.
Con IX	•	24	H.Marks	•	Nov. 2,1961	30	1		14	Fresh	D	Dark topsoil 1; yellow clay 10; stony hard clay 34. Water at 22.
Con IX Con IX	:	27 29	G.Dawson A.Brownberger	**	Jul.24,1963 Aug. 5,1961	34 30	3		10 9		D D	Dark topsoil 1; yellow clay 10; blue clay 31. Water at 25. Black topsoil 1; yellow clay 7; blue clay small stones 27. Water at 22.
Con IX		31	R.Stapley	•	Jul.14,1960	30	3		40	•	D	Light sandy soil 2; coarse brown sand 18; gravel coarse sand 27; fine sand 50. Water at 40.
Con IX	•	32	J.Mann	2.♥.	Nov.23,1962	34	7		8	•	D,S	Dark topsoil 1; yellow clay 10; blue clay 39; quicksand. Wate at 39.
Con X	•	1	G.Whittamore	D.S.Lougheed	Jun.21,1963	7	2	260	55	•	N	Topsoil 1; grey clay boulders hard packed gravel 125; hard packed sand grey blue clay boulder 250; grey shale 275. water from 125 to 145.
Con X		2	D.Ritchie	Wilsons' Well Drilling	Nov. 7,1963	34	2		13	•	D	Dark topsoil 1; yellow clay 10; blue clay 13; sand 15; blue clay 26. Water at 13.
Con X	•	3	A.H.Lapp	Diffing .	Mar.28,1962	34	1		32	•	D	Topsoil 1; yellow sandy clay 12; sand 40; blue clay 42. Water at 32.
Con X		5	A.Guiga		Aug.27,1964	34	1		6		D	Dark topsoil 1; yellow clay 10; blue stony clay 20; sandy clay 23. Water at 20.
Con X		5	W.Dawson	•	Nov.13,1964	5						Clay stones 20; hard packed sand 95; sandy grey clay stones 115; soft grey clay stones 135; reddish brown clay sand 159; silty soft clay 185; sand silt 190; blue shale 260. Water at 185.
Con X		6	J.Verdaramo		May 31,1961	34	20		0	Presh	Ir	Dark topsoil 2; yellow clay 12; blue clay sandy small stones 28; coarse gravel 30. Water at 28.
Con X	•	6	T.Douglas		Apr.18,1962	34	< }		14	2.■.	D	Dark topsoil 2; yellow clay 10; blue clay stone 30. Water at 14.
Con X		7	R.McLaren		Aug.28,1960	34	2		19	7.	D	Black topsoil 1; yellow clay small stones 12; blue stony clay 40. Water at 34.
Con X	•	7	J.Pantersch	•	Oct.18,1960	34	2		16	-	Ir	Sandy loam 2; yellow clay 10; blue clay small stones 38.
Con X		7	A.Trofymowyoh		Jul. 3,1961	34	2		10	-	Ir	Topsoil 1; yellow clay 23; gravelly blue clay stone 30. Water at 12 and 27.
Con X	•	8	J.Armstrong	•	Apr.21,1962	34	ž		6	-	D	Derk topsoil 1; yellow clay 14; coerse gravel 20. Water at 14.
Con X	¥	10	S.Timbers	•	Dec.14,1960	30	1		40	•	D,S	Brown topsoil 1; yellow clay 8; blue clay 40; blue clay gravel 48. Water at 46.

YORK COUNTY -			ſ	į į	1			i	1 1		ř.	
Markham Twp.			A.Martino	Wilsons' Well Drilling	Oct.24,1963	34	5		20	Fresh	С	Dark topsoil 1;brown clay 12;blue clay 40;sand. Water at 40
Con X		12	J.Pike	Drilling "	Nov.22,1961	34	3		6	-	D,S	Dark topsoil 1; yellow clay large stones 5; blue clay 8; coarse gravel 15. Water at 8.
Con X		12	J.Martin	•	Feb.28,1962	34	1		16		D,S	Dark topsoil 1; yellow clay 12; blue stones clay 40; streaks sand gravel 44. Water at 40.
Con X	•	15	D.Livingstone	P.R.Boadway& Son	Jul.16.1962	5	20	10	Flows	•	D	Brown topsoil 8; blue clay stone 100; blue clay boulders 130; blue clay 140. Water at 140.
Con X	•	21	V.Foote	Wilsons' Well	Oct.15,1962	34	2		22	•	D,S	Dark topsoil 1; yellow clay 10; sandy blue clay stones 28; clay gravel 32. Water at 28.
Con X		22	B.Shollock	Digging	Sep.15,1961	34	4		13		D,S	Dark topsoil 1; sandy yellow clay 6; sand 20; blue clay . Water at 13.
Con X		22	•	•	Nov.10,1962	5	4.	85	16		D,S	Dug well 24; boulders clay 46; clay stones 80; blue shale 117. Water from 85 to 117.
Con X		24	R.Dart	•	Dec. 1,1962	34	2		8	•	D	Dark topsoil 1; sandy yellow clay 10; stony blue clay 31.
Con X	•	25	A.Wideman	:•	Aug.16,1962	34	4		23		D,S	Dark topsoil 1; yellow stony clay 18; stony blue clay 34.
Con X	•	25	R.Dymant	•	Nov.17,1962	34	1		10		D	Dark topsoil 1; yellow clay 10; blue clay hard stone 27.
Con X	•	26	W.Winn		Feb.26,1962	34	2		20	•	D,S	Topsoil 1; yellow clay 14; blue clay 35; stony clay sand 46; coarse sand 52. Water at 46.
Con X	*	26	C.Green		Aug.22,1962	34	3		17		D	Dark topsoil 1; yellow clay 14; blue clay stones 28. Water at 24.
Con X	•	27	Willows Golf Club	•	Aug.17,1964	34	2		7		D	Dark topsoil 1; yellow clay 8; gravelly clay 22. Water at 20.
Con X		31		•	Dec.11,1962	34	2		16		D,S	Dark topsoil 1; yellow clay 10; blue clay 18; coarse sand 21. Water at 18.
Con XI		3	W.Hollinger		Dec. 5,1963	34	2		12		D,S	Dark topsoil 1; yellow clay 12; blue clay 35; sand 38. Water at 36.
Markham Villa Markham Vlg.			Humphrey	Wilsons' Well	Oct.31,1961	34	2		5	Fresh	In	Topsoil 1; yellow clay 6; sand 7; blue clay 36. Water at 6.
Markham Vlg.			CosburnPlastic		Mar.19.1964	2	_		Flows		P	Topsoil 1; sandy clay gravel 11; sticky clay gravel 62; hard
markham vig.			Markham	Water Supply Co.	1101117,1704	2			210#5			grey clay gravel cemented streaks 75;soft silty clay gravel 132;sand gravel clay 155;coarse gravel sand 174. Water at
												132.
Newmarket To												
Newmarket To	wn		Deerfield Plastics Ltd.	F.R.Boadway& Son		5	55	47	37	Fresh	In	hardpan 198;gravel 203. Water at 203.
Newmarket To	nwo		Newmarket PUC	International Water Supply Ltd.	Nov.12,1961	2	45	16	Plows	•		Brown clay gravel 11; blue sandy clay 30; blue clay gravel 38; hard blue clay 116; sandy blue clay gravel 133; sandy blue
												clay gravel 142; fine gravel sand coarse gravel 159; coarse gravel sand 163; sand clay 166; sand gravel white clay boulder
												180; gravel sand loose 190; boulders gravel white clay 192; sandy blue clay gravel 197; cemented sand gravel 201. Water at 166.

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK COUNTY - cont. Newmarket Town - cont.										100
Newmarket Town	Country Acres	Ontario Well Digging Co.	Oct.15,1962	30	10		5	Fresh	D	Sand gravel 18. Water at 18.
Newmarket Town	C.Milne	Jigging co.	Nov.10,1962	30	21		15	•	D	Blue clay 20; sandy clay 28; sand 35. Water at 20.
North Gwillimbury Twp.	T. The send on	Keswick Well	Jun.29,1960	4	Plows				D	Yellow sand 8; blue clay 65; gravel fine sand 70; coarse stone
Con II lot 3	T.Therrien	Drilling Co.						_		fine sand 75. Water at 75. Yellow sand 6; blue clay 86; coarse gravel 88. Water at 88.
Con II " 3	G.Cunningham R.Pagg	Ontario Well	Dec.16,1960 Aug.11,1962	30	1 2	15	10		D	Blue clay 18; sand 20. Water at 18.
	M.Fontaine	Digging Co.	Jun.28.1963	30	3		14		D	Brown clay 6; blue clay 28; coarse sand 30. Water at 28.
Con II 3	B.Questinbury	Keswick Well	Oct.11,1960	2	í		0	•	D	Old well 15; fine sand 30; blue clay 40; coarse grey sand 42.
Con II . 5	J.McArt ur	Drilling Co.	Oct.14,1960	2	1		0		D	Sand brown clay 6; yellow sand 9; blue clay 54; coarse fine
Con II . 5	G.Clarke	D.S.Lougheed	Sep. 3,1962	7	75	142	1		P	gravel. Water at 54. Sand clay streaks 55; grey clay 152; clay boulder gravel 180;
30.1.2.		_			A191					medium gravel 188; limestone 189. Water from 180 to 188 and at 55.
Con II . 5	R.Hepburn	Keswick Well	Apr. 6,1963	2			Plows	-	D	Yellow sand 6; blue clay 55; gravel 60; blue clay 90; coarse sand. Water at 90.
con II • 5	M.Ponesse	Drilling Co.	Jun.15,1963	2			2	•	ם	Blue clay 50; gravel 52; blue clay 80; coarse sand. Water at 80.
Con II 5	F.Sparham		Jun.23,1963	2	10	3	2		D	Yellow sand 6; blue clay 60; quicksand 65; blue clay 93; gravel
Con II • 6	L.Cunningham	Reliance *ell	Jul.21,1960	2	8	13	Plows		D	sand 105. Water at 98. Grey clay 44; clay small stones 83; soft clay sand 100; gravel
Con II . 6	R.Ianuzillio	Drilling Keswick Well	Sep.14,1960	2	5	15	3		D	103. Water at 103. Yellow sand 6; blue clay 33; sand gravel 67; coarse gravel 71.
3011 11		Drilling Co.	Jul.20,1960		5	15	2		D	Water at 70. Sandy brown clay 6; yellow sand 8; blue clay 58; coarse gravel
Con II 7	J.Grenier					1.7			1 -	60. Water at 60.
Con II " 12 Con II " 12	P.Seaborn Suburban	W.F.Gartshore Ontario Well	Sep.16,1961 Nov.30,1963	30	1 ½ 6		Flows 8	•	D	Sand topsoil 3; sand clsy 21; gravel 34; sand 35. Water at 35 Blue clay 24; coarse gravel 25. Water at 24.
Con II * 13	Builders F.Cosgrove	Digging Co. Keswick Well	Aug.16,1962		3	18	Plows		D	Yellow clay 15; blue clay 20; blue clay stones 26; gravel 35;
E-11/1-2		Drilling Co.			6	68	17		c	grey sand 55; coarse sand 59. Water at 59. Brown clay 30; silt clay 70; coarse sand clay 80. Water at
Con II • 13	Foun-Der Investment Ltd		100000000000000000000000000000000000000	5		00				80.
Con II " 14	G.Kolwoski	Ontario Well Digging Co.	Jul.24,1960	34	2		5	•	D	Blue clay 10; coarse sand 12. Water at 10.
Con II • 14	D.Campbell	A.J.Thomas	Oct.19,1960	4	4	80	25	•	D	Topsoil 1; red clay 6; grey clay stones 18; stones sand 48; grey clay stones 56; fine sand clay 67; soft grey clay 101;
	E.Thordarson	Ontario Well	Nov. 6.1960	30	23		5		D	hardpan 110; fine sand 115. Water at 110. Brown clay 6; gravel 10; blue clay 14. Water at 6.
Con II " 14		Digging Co.		1	1		<u>,</u>		D	
Con II • 14	J.d.Hopper	Keswick Well Drilling Co.	Nov.25,1960		3	25			-	Yellow sand 6; blue clay 16; gravel 18; blue clay stones 60; gravel sand 75. Water at 75.
Con II • 14	D.Wilder	Wilsons Well Digging	May 15,1961	34	2		6		D	Topsoil 1; yellow clay 4; blue clay 10; blue sand clay 17. Water at 10.

YORK COUNTY		_		r.		411		4.1				with the second
North Gwil	limbury	Twp						1		1	1	
- cont. Con II	lot	14	R.Vandenburgs	Ontario Well Digging Co.	Jun.23,1962	30	5		.5	Fresh	D	Blue clay 10; gravel 18. Water at 10.
Con II		14	A.Hasz		Jun.16,1962	30	2		5		D	Blue clay 15; sandy gravel 20. Water at 15.
Con II		14	T.Tokinen		Jul. 2,1962	30	1 1		5		D	Blue clay 12; sand 16. Water at 12.
Con II		14	E.Heaths		Jul.20,1962	30	2		10	•	D	Hard blue clay 16; coarse gravel 20. Water at 16.
Con II		14	C.Parsons	Keswick Well	Sep. 3,1962	4	3	15	2		D	Grey clay stones 44; coarse gravel 47. Water at 47.
Con II		14	A.Hill	Drilling Co. Ontario Well Digging Co.	May 6,1963	30	4		5		D	Brown clay pebbles 15; coarse gravel 21. Water at 15.
Con II		14	A.Malins	Keswick Well Drilling Co.	Jun. 7,1963	4	5	20	6	•	D	Blue clay 60; hard packed sand 64. Water at 64.
Con II	•	14	B.Marinkouch	Ontario Well Digging Co.	Jun.29,1963	30	4		8	•	D	Brown clay 6; coarse gravel 10; blue clay 30. Water at 8.
Con II		14	I.Cowl		Aug. 24, 1963	34	3	i	5		D	Brown clay 6; blue clay 11; coarse sand 16. Water at 11.
Con II		14	R.Heatton		Jan.18,1964	30	4	1	3	-	D	Brown clay 7; blue clay 18; coarse gravel 19. Water at 18.
Con II		14	•	-	Jan.22,1964	30	3		6	-	D	Brown clay 7; blue clay 20; coarse gravel 22; blue clay 25.
Con II	•	14	E.A.Garrett	F.R. Doadway& Son	Aug.20,1964	5∄	Flows	4	Flows	•	P	Water at 22. Topsoil clay 20; clay silt 35; blue clay 43; hardpan 58;
Con II		15	A.Angel	Ontario Well Digging Co.	Jul. 8,1960	34	5		5		D	quicksand 70; blue clay 108; sand gravel 125. Water at 125. Stone blue clay 26; gravel. Water at 26.
Con II		15	P.Kustina	Reliance *ell Drilling	Jul.12,1960	2	4	20	Flows		D	Hard clay 40; medium sand 53. Water at 53.
Con II	•	15	J.E.Cullen	Keswick Well Drilling Co.	Oct.27,1960	4	15	10	6		D	Yellow sand 4; blue clay 65; fine gravel 70. Water at 70.
Con II	•	15	Dr.D.J. McKenzie	D.Lougheed	Nov.19,1960	4	10	20	1		D	Stones brown clay 46; coarse sand 50. Water at 46.
Con II	•	15	T.Light	Ontario Well Digging o.	Jun. 6,1961	30	3		5	•	D	Blue clay 18; rocks gravel 22. Water at 10.
Con II			C.Clover		Dec.18,1961	30	3		5		D	Blue clay 15; gravel rocks 20. Water at 16.
Con II			Lake Simcoe Lumber	•	Apr.27,1962	30	2		5	•	D	Blue clay 20; sand 22. Water at 20.
Con II		15	E.Wilkinson	Keswick Well Drilling	Jun.11,1962	4	5	30	26	•	D	Dug well 15; blue hard clay 68; coarse sand. Water at 68.
Con II	•	15	R.Leurinat	Ontario Well Digging Co.	Jun.28,1962	30	2		5	•	D	Brown clay 8; fine gravel 15. Water at 8.
Con II		15	C.R.Cook	Keswick Well Drilling	Jun.15,1963	4	5	8	. 3		D	Blue clay 45; coarse sand 50. Water at 50.
Con II		15	A.Hefferman	Ontario Well Digging Co.	Jul. 6,1962	30	1 1		20		D	Blue clay 20; sandy grey clay 30. Water at 20.
Con II	*	16	St.Thomas R.C. School		Apr.18,1961	4	11	25	14	•	P	Topsoil 1; red clay stones 15; grey clay stones 39; hardpan 63; coarse gravel 65. Water at 65.
Con II	•	16	E.Heardman	Ontario Well Digging Co.	Dec. 5,1962	30	2		10		D	Blue clay 22; fine gravel 30. Water at 22.
Con II		17	T.Hare		Aug. 5,1960	30	2		10		D	Blue clay 30; sand 40. Water at 30.
Con II		17	A.Fyfe	•	Mar.30,1962	30	3		5		D	Blue clay 28;gravel 30. Water at 28.
Con II		17	C.Martin	•	Dec.14,1962	30	2		20		D	Blue clay 30; sand 40. Water at 30.
Con II		17	P.Neal	:	Sep. 9,1963	30	4		21	•	D	Blue clay 21;gravel 24;blue clay 35. Water at 21.
Con II		17	E.Granger	-	Sep.10,1963	30	6		22		D	Brown clay 11; blue clay 46; sandy clay 50. Water at 46.
Con II		17	P.Battaelia		Jul.27,1964	30	7		10		D	Blue clay 34; fine sand 35. Water at 34.

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	T.FVFT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK COUNTY - cont.										
N.Gwillimbury Twp.cor		0-1-1-11-13	1.1 10 1060	20	2		5	Fresh	D	Blue clay 15;gravel 20. Water at 15.
Con II lot 18	Suburban Builders	Ontario Well Digging Co.	Jul.10,1960	30)	rresn	D.	Blue Clay 17; klavel 20. water at 17.
Con II # 18		3157115 501	Jul.11.1960	30	2		5		D	Blue clay 15;gravel 20. Water at 15.
Con II " 18			Jul.28,1960		21		10	**	D	Flue clay 15; sand 20. Water at 15.
Con II " 18		A.Thomas	Oct.10,1961	4	5	20	4		D	Dug well 10; blue clay stones 45; stones. Water at 45.
Con II " 18	J.Maloney	Keswick Well	Dec. 6,1961	4	3	10	Plows		D	Fravel clay 20; blue clay 50; coarse sand gravel. Water at
Con II * 18	G.Monk	Ontario Well Digging Co.	May 3,1963	30	2		15		D	50. Brown clay 15; brown clay gravel 20; blue clay 35. Water at 15.
Con II * 18	G.Deering	Northern Well Digging Co.	Jul.23,1963	30	2		15		D	Fine sand 12; blue clay 28. Water at 28.
Con II " 20	J.Ryan	Ontario Well Digging Co.	Jul.25,1963	30	4		7	•	D	Brown clay 7; coarse sand 10; blue clay 17. Water at 7.
Con II " 20	A.Worrsll	# 5252115 501	Aug. 8,1963	30	3		8	**	D	Blue clay 12; coarse sand 15; blue clay 20. Water at 12.
	J.Kuracina	Keswick Well	Aug.17,1964		12	50	4		D	Blue clay 240; gravel 247. Water at 247.
Con II " 20	E.G.Aldridge	Drilling Co. F.R. Joadway &Son	Nov.18,1964	5	10	10	3		D	Brown clay 8; blue clay 32; clay stone 100; soft clay silt 195; clay 207; coarse sand 210. Water at 210.
Con II * 2	N.Welson	Ontario Well Digging Co.	Sep.28,1960	30	2		5		D	Blue clay 15; sand 18; blue clay 20. Water at 15.
Con II . 2	G.Journal	Reliance Well Drilling	Jun. 3,1962	2	8		Flows	•	D	Grey clay 25; hardpan 28; coarse sandy gravel 30. Water at 28.
Con II . 2:	D.Dunkleman	Keswick Well Drilling	Jul.29,1963	4						Blue clay 80. Dry hole.
Con II " 22	G.Bolten		Nov.15,1962	4	2	50	40		D	Coarse brown send 36;herd grey clay 50;quloksand 52;coarse gravel 53;coarse brown send 56;blue clay stones 75;blue her clay 110;coarse send. Wester at 110.
Con II 2	G.Morton	Ontario Well Digging Co.	Jan.14,1963	30	1 2		10	•	D	Sand clay 10; fine sand 20. Water at 10.
Con II " 22	E.Seitz	F.R.Boadway &Son	Oct.23,1963	5	9	16	8		D	Dug well 19;silt 35;soft blue clay 52;coarse sand gravel 59 Water at 59.
Con II 2	Christ Church	Northern Well Digging	Nov. 6,1964	8	1		20		D	Sand gravel 15; blue clay 20; sand 27. Water at 20.
Con II " 23		F.R.Boadway& Son	Nov.16,1964 Nov.17,1964		9	10	Flows 12	:	D	Gravel 10; clay stone 40; gravel 51. Water at 51. Brown sand clay 12; yellow clay 24; gravel clay 30. Water at 30.
Con II * 2	A.J.Vogel	*	Jul.17,1961	5	9	110	20	•	D	Gravel 8; blue clay 50; quicks and 90; blue clay 135; sand 142; gravelly clay 150; blue clay 160; cemented clay boulders 190; gravel sand 195. Water at 135 and 195.
Con III *	h.KcKillian	Ontario Well Digging Co.	Jan.20,1962	30	21		15		D,S	Hard clay 10; stony clay 29; gravel 31. Water at 29.
Con III "	F.Huntley	J.F.Kitching&Son	Nov. 4,1964	30	1 🖠		36		D,S	Topsoil 1; sandy stony clay 42; sand 46. Water at 43.
Con III	J.Jakobson	Keswick Well DrillingCo.	May 18,1960	4	2	40	23	10.00	D	Yellow sand stones 15; blue clay 40; coarse sand gravel 48. Water at 48.
Con III	A.Caron	,	Jul.19,1961	4	3	50	20		D	Hard yellow clay 20; blue clay 38; coarse sand gravel 45; quicksand 67; fine brown sand 72. Water at 68.
Con III " Con III "	L.Sedore PineBeachAss	J.F.Kitching &Sor Reliance Well Drilling	Jun. 8,1963 Jul. 2,1960		7	18	7,	:	D,S	Topsoil 2; clay 11; sandy clay 29. Water at 24. Grey clay 88; clay streaks sand 117; limestone 120; coarse sand gravel 124. Water at 124.

	UNTY - C												
Con I	limbury II			M.Bailey	Reliance Well	Sep.27,1960	2	5	25	21/2	Fresh	D	Sandy soil 4; grey clay 53; sand gravel 58. Water from 53 to
Con I	II		6	V.Ladshanis	Drilling	Jul. 4,1961	2	5	20	0		D	58. Grey clay fine sand 38; hard clay sand 70; gravel 72. Water
Con I	II	•	6	Suburban Builders	Ontario Well Digging Co.	Sep.29,1961	30	2		10	*	D	at 72. Blue clay 22; sand 25; Water at 22.
Con I		:	6	L.Dunstall R.Ledrew	Keswick Well	Apr.16,1962 Jul.20,1962	30 2	2 Flows		10 Flows	:	D D	Blue clay 20; sandy clay 30. Water at 20. Blue clay 60; coarse sand 65. Water at 65.
Con I		:	6	J.Hough S.Lamport	Drilling Co.	May 7,1963 Aug.24,1964	4	3	20 35	15 15	:	D D	Hard clay stones 35; hard gravel sand 40. Water at 40. Blue clay 8; coarse sand clay 35; coarse gravel 43. Water at
Con I	II		7	A.Linley		Jun.26,1960	2	5	15	4		D	43. Overburden 6; blue clay 55; sand 60; gravel 66; hard packed
Con I	II		7	L.Truess		Aug.20,1960	2	6	15	3	rw.	D	gravel 75; coarse fine gravel. Water at 75. Sandy brown clay 6; yellow sand 8; blue clay 70; hard gravel 75
Con I	II	•	7	E.Major	Ontario Well	Aug.26,1960	30	2		2	-	D	Water at 75. Blue clay 10; gravel 12. Water at 11.
Con I	II	•	7	K.A.Bloxham	Drilling Co. Keswick Well Drilling Co.	Sep.26,1960	4	3	40	3		D	Boulders gravel 30; blue clay 38; coarse sand 39; hard grey clay sand 66; quicksand 80; hard blue clay coarse sand 93.
Con I	II	•	7	G.Kornwich	1	Jul.24,1961	2	2	50	10	•	D	Water at 93. Yellow sand 4; blue clay 35; gravel 38; quicksand 45; blue clay 80; gravel 82; hard white quartz 88; soft mucky blue clay 90;
Con I	II	•	7	T.Roper	Reliance Well Drilling	Aug. 3,1961	2	5	10	4		D	coarse sand gravel 93. Water at 90. Soft grey clay 16; sandy clay streaks gravel 34; coarse loose gravel 36. Water at 36.
Con I			7	R.Snooks N.G.Armour	Ontario Well	Oct.23,1961 Jul. 6,1962	2 30	11		10		D	Dug well 12; quicksand 126. Dry hole. Blue clay 20; fine sand 23. Water at 20.
Con I	II	•	7	A.Struss	Drilling Co. Keswick Well Drilling Co.	Aug. 1,1962	4	3	50	6	-	D	Yellow sand 15; blue clay 60; clay gravel 79; coarse sand.
Con I		:	7	W.Hatton D.Stark	Drilling Co.	Aug. 2,1962	2	360	8	2 6		D	Water at 79. Blue clay 68; coarse gravel. W ter at 68.
		120			122	Aug. 9,1962		3	50		_	D	Yellow sand 15;blue clay 60;gravel clay 79;coarse sand. Water at 79.
con I	.11		7	J.Grenier	•	Sep.15,1963	14	5	25	8	•	D	Sand 6; quicksand 16; coarse sand 20; hard clay 45; sand clay 65; quicksand 70; blue clay 108; coarse black sand 110. Water at 108.
Con I	11		7	R.Doran	•	Oct. 9,1963	4	3	56	30		מ	Hardpan 35;quicksand 75;soft blue clay 90;hard clay 124; gravel 126;gravel fine sand 130;coarse sand 133. Water at 126.
Con I	II		8	E.Dawson	F.Gartshore	Jun.15,1960	2	8		0	•	D	Sandy clay 102; medium sand 103; coarse gravel 105; blue clay 107. Water at 103.
Con I	II		8	R.Wood	A.Thomas	Jan.17,1961	4	4		Flows		D	Red sandy clay 18; grey soft clay 90; dirty sand gravel 130;
Con I	II		8	A.Dawson		May 25,1961	4	10	12	1	•	۵	fine gravel. Water at 130. Topsoil 1; red sandy clay 10; grey clay 63; sandy clay stones
Con I	II		8	Brewers Retail	F.R.Boadwsy&Son	Apr.29,1963	5₺	12	16	4		C	75;dirty coarse gravel stones 85. Water at 85. Dug well 12;soft blue clay 30;blue clay silt 68;blue clay
Con I	II	•	9	A.Cameron	A.J. Thomas	Jul.18,1960	2	1 ½		Plows	•	D	70; sand gravel 75. Water at 75. Topsoil 2; fine sand 5; grey clay 90; hardpan 100. Water at 103.
Con I	11	•	9	C.Yates	•	Jul.21,1960	2	È				D	Topsoil 1; fine red sand 3; grey clay 80; hardpan 100. Water at 100.

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

Loca	ATION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	LEVET.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK TOUNTY												
cont. Con III	lot	9	A.Miller	Keswick Well Drilling Co.	Oct.24,1960	2	Flows		1	Fresh	D	Yellow sand 3; blue clay 95; gravel 100. Water at 100.
Con III	#8	9	M.Quick	Reliance Well Drilling Co.	Nov.17,1960	2	2		2 2	* 0	D	Soft grey clay 90; sticky clay small stones 128; coarse sand gravel 135. Water at 135%.
Con III		9	Frank &Petes ServiceStation	A.T.Thomas	Mar. 3,1961	4	5	15	Flows		c	Fill 2; black muck 12; soft grey clay 100; hard grey clay
Con III		9	G.Birnnil	.	Apr. 7,1961	4	5	15	0	•	D	stones 110; hard cemented gravel 11'. Water at 115. Red sandy clay 12; soft grey clay (8; hardban 70; prey clay
Con III	•	9	T.Ingoldsby & E.Sirr	Keswick Well Drilling Co.	Apr. 7,1961	4	5	17	Flows	•	С	stones 80; medium sand. Water at 80. Yellow sand 6; blue clay 50; quicksand 60; blue clay 68; gravel sand 105; blue clay 110; hardpan gravel. Water from 6 to 110.
on III	*	9	G.Ellison	A.T.Thomas	May 15,1961	2	1		٠	•	ם	Red clay 2;grey sandy clay 14;grey soft clay 98;hordpan 130;dirty fine grey sand 138;stones sandy clay 150;fine sand 152. Water at 150.
Con III	•	9	C.Bromley	Wilsons' well Digging	Jul. 7,1961	34	2		8	₩)X	D	Dark topsoil 2; sandy yellow clay 12; fine blue clay 17. Water at 9.
Con III	•	9	S.Parker	Keswick Well Drilling Co.	Aug.15,1961	2			2		D	Yellow sand 5; blue clay 60; quicksand 67; blue clay 104; coarse gravel 105. Water at 105.
on III		9	R.Tizzard	Ontario Well Digging Co.	May 4,1962	30	2		5	•	D	Sandy clay 20. Water at 10.
Con III		9	J.Huntington	Digeting O.	May 19,1962	30	2		5	* 2	D	Sandy clay 20. Water at 10.
on III		ģ	C.Ingoldsby	Keswick well Drilling Co.	Jul.31,1962		4	12	ő	•	Č	Yellow sand 6; blue clay 80; gravel 90; blue clay 92; coarse sand 99. Water at 99.
Con III	•	9	M.Gerretts	Ontario Well Digging Co.	Mar. 5,1963	30	2		7		C	Brown clay 6; blue clay stone 31. Water at 17.
Con III	***	9	E.Harrison	P.R.Boadway& Son	Apr.15,1963	5	1		Plows	•	D	Topsoil clay 18; blue clay 118; gravelly clay 135; blue clay 148; sand gravel clay 153. Water at 153.
Con III	(*)	9	Boothe Marina	Keswick Well Drilling	Apr.27,1963	4	5	30	3	•	С	Blue clay 90; gravel 110; blue clay 146; coarse sand. Water a
Con III		9	Keswick Holdings Ltd	D.S.Lougheed	Jul.25,1963	4	8	41	Plows	•	P	Topsoil 1; clay silt 60; grey clay 105; gravel clay 112. Water at 108.
Con III	,	9	T.Clark	Keswick well Drilling	Jul.26,1963	2						Blue clay 90; gravel 112; blue clay 140; fine sand. Dry hole
Con III		9	H.Murdock		Aug.17,1963	2	2		Plows	resh	D	Blue clay 78; coarse hard sand. Water at 78.
Con III	•	ģ	G.Clark	•	Oct. 9,1964		3	40	•		Ď	Blue clay 120; gravel oulcksand 140; gravel 155; coarse grey sand. Water at 155.
Con III		10	S.Norris	•	May 10,1960	2			•	•	D	Fine sand 6; blue clay 48; coarse gravel 54; hardpan 70. Wat at 70.
Con III	•	10	J.Fawcett		Jul. 5,1960	2	1			•	D	Black muck 14; blue clay 58; hard gravel 60. Water at 60.
Con III	•	10	F.Gregory	Reliance Well Drilling	Aug.12,1960		30		•	•	D	Soft grey clay 36; hard sandy clay 60; sharp sand gravel 63. Water from 60 to 63.
Con III	•	10	J.Poyntz	Keswick Well Drilling Co.	Jun.21,1961	4	2	18	7	•	P	Coarse gravel 27; coarse sand . Water at 27.
Con III	•	10			Jun.22,1961	4	3	14	9		P	Coarse gravel 20; hard blue clay 26; coarse sand 31. Water 26.
Con III	•	10	A.Mariner	A.Thomas	Aug.15,1961	4	15		Flows	•		Topsoil 2; black muck 5; blue clay 60; blue clay stones 63; hardpan 90; hard packed gravel 92. Water at 90.
Con III		10	N.Owens	Keswick Well Drilling Co.	Sep.30,1961	2			15	•	D	narupan younard packed gravel 92. water at 90. Blue clay 48; hardpan yellow clay gravel mix 78; coarse sand gravel. Water at 78.

YORK COUNTY		1	Î.	1	E	f.	f	3 1		1	T
N.Gwillimbu	ry Twp										
Con III	lot 10	M.Walker	Reliance Well Drilling	Oct.30,1961	2	15	Flows	Flows	Presh	D	Clay fill 4; soft grey clay 77; hard packed sand lime 82; coarse sharp sand 86. Water at 86.
Con III	* 11	0.Claydon	Ontario Well Digging Co.	May 20,1960	30	11		5	•	D	Blue clay 30; fine sand 32. Water at 30.
Con III	* 11	L.Trotter		May 25,1960	30	2	15	5		D	Sandy blue clay 20. Water at 10.
Con III	* 11			Jun. 6,1960	30	11	15	10	•	D	Blue clay 20; sandy blue clay 30. Water at 20.
Con III	- 11		Reliance well Drilling	Jul. 8,1960	2	7		Plows	•	D	Soft clay 32; clay small stones 85; hard sand 92; coarse gravel 96. Water at 96.
Con III	* 11		1 :	Jul.15,1960	2	Flows		:		D	Dug well 5; grey clay 30; fine sand 32. Water at 32.
Con III	- 11			Oct.14,1960	2	1		1:1	:	D	Soft grey clay 34; clay small stones 39; sandy clay small stones 6; coarse sharp sand 88. Water at 88.
Con III	" 11	5.00	Keswick Well Drilling Co.	Oct.17,1960	2					D	Yellow sand 6; blue clay 15; gravel stone clay 46. Water at 46.
Con III	• 11		Reliance Well Drilling	Oct.25,1960	2	5			•	D	Dug well 15;soft sandy clay 22; fine sand 25; grey sticky clay 87; sharp sand gravel 89. Water at 89.
Con III	" 11		Keswick Well Drilling	Dec.20,1960	4	60	15	4	•	P	Brown clay boulders 25; blue clay 52; coarse gravel 54. Water at 54.
Con III	• 11	1000	Ontario Well Digging Co.	Feb.17,1961	30	3		5		D	Blue clay 10; sandy gravel 15. Water at 10.
Con III	• 11	W.Baker	Reliance Well Drilling	May 5,1961	2	4		Plows	•	D	Soft grey clay 44; sandy clay small stones 64; coarse sand gravel 68. Water at 68.
Con III	• 11	H.Chaytor		May 19,1961	2	15		•	•	D	Soft grey clay 44; sandy grey clay stones 70; coarse sand 76.
Con III	• 11	L.Beckett	•	Jun.22,1961	2	5	10	0	•	D	Soft grey clay 42; hard grey clay small stones 58; fine sharp sand 60. Water at 60.
Con III	• 11	E.Hamston	Ontario Well Digging Co.	May 21,1962	30	3		8	•	D	Blue clay 18; sand 19. Water at 18.
Con III	" 11	J.Cambell		May 21,1962	30	3	1	8		D	Blue clay 18; sand 19. Water at 18.
Con III	• 11	Indianola Beach Ass.	•	May 21,1962	30	5	ĺ	5	•	P	Blue clay 14; sand 15. Water at 14.
Con III	* 11			May 21,1962	30	5		5		P	Blue clay 14; sand 15. Water at 14.
Con III	• 11	A.Pitt	Reliance Well Drilling	Jun.15,1962	2	7		1	•	D	Well pit 5; blue clay 58; coarse sand 60. Water at 58.
Con III	• 11	Gilmore	Ontario Well Digging Co.	Jun.16,1962	30	1 1		10	•	D	Blue clay 15; sand 20. Water at 15.
Con III	• 11	Builders Ltd.		Sep.10,1962	30	2 1		10	•	D	Blue clay 20; gravel 25. Water at 20.
Con III		M. Norman	Keswick Well Drilling	Sep.13,1962	2	3		Flows	•	D	Blue clay 40; hardpan 68; coarse sand. Water at 68.
Con III	• 11			Jun.19,1963	2	5		•	•	D	Blue clay 45; hard gravel 60; coarse sand 65; hard clay stones 80; hard blue clay 82; coarse gravel 85. Water et 82.
Con III	• 11		J.F.Kitching &Son		30	2		6	*	D	Topsoil 2; clay 14; sand 15; clay 30. Water at 15.
Con III		H.Brinklow	Keswick Well Drilling	Jul.16,1963	2	3	2	Flows		D	Blue clay 30; hardpan 59; coarse sand 60. Water at 60.
Con III	· 11		:	Apr.30,1964 Jun.28,1964	2	3		:	:	D D	Blue clay 30;gravel 40;hardpan 55;coarse sand. Water at 55. Blue clay 60;quicksand 65;gravel 75;coarse sand. Water at
gon III	- 11	T.Blandfiedl	Northern Well	Sep.25,1964	30	2		5		D	75. Sandy soil 5; blue clay 20; dirty sand stone 22. Water at 20.
Con III	• 12	P.Seaborn	Digging Ontario Well	Jan.10,1960	30	2	12	8	~	D	Clay stone 12;gravel 20. Water at 12.
			Digging	10 Mills 20 A	5.00		1 1500	2			
			1					1			

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION	i)		OWNER	DRILLER	COMPLETION DATE	DIA- METER	ING	PUMP- ING LEVEL	T TOTAL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
RK COUNTY - cor				1100								
.Gwillimbury Tv												
Con III	Lot	12	W.Anderson	Ontario Well	Oct. 3,1960	30	1 2		10	Fresh	D	Blue clay 18; gravel 22. Water at 20.
ACC-0-0-12-2-2-	HER	OTHER D		Digging Co.	1000 1000 1000 1000 1000 1000 1000 100	20000					1	A TO DEPOS SAND RESIDENCE STATE
Con III			H.McGowvilla	•	Nov. 3,1960	30	2		5		D	Blue clay 18; sand 20; blue clay 22. Water at 18.
Con III		12	Suburban		Dec.19,1960	30	2		5		D	Blue clay 10; sand 17. Water at 10.
1.12			Builders									The state of the s
Con III			G.Morton		Jan.20,1961	30	2		10		D	Blue clay 28; sand 30. Water at 28.
Con III	**		**		Jan.20,1961	30	2		10		D	Blue clay 28; sand 30. Water at 28.
Con III			M.Stephenson		Jun. 5,1961	30	5	conve	5		D	Brown clay 10; coarse sand 16. Water at 10.
Con III	**	12	H.Draper	Reliance well	Aug. 9,1961	2	3	24	20		D	Hard clay small stones 10; red sandy clay 28; coarse gravel
3 252		202	27 3	Drilling								30. Water at 30.
Con III	**	12	B.Woods	Keswick Well	Sep.16,1962	4	3	20	Flows	n	D	Blue clay 60; quicksand 75; hardpan 95; coarse grey sand.
				Drilling Co.								Water at 95.
Con III	.00	12	B.Taylor	Ontario Well	May 21,1962	30	3		5		D	Blue clay 14; sand 15. Water at 14.
Annual (Annual)			CALCARA C	Digging Co.		2000			1.50			1975 - 1977 - 1976 - 19
Con III			R.Horner	J.F. Altching&Son	Jun.25,1963	30	21		8	**	D	Topsoil 2; clay 15; gravel 20. Water at 15.
Con III	*	12	R.Heating	Ontario Well	Jul.25,1963	30	3		6	**	D	Blue clay 18; coarse gravel 21. Water at 18.
				Digging Co.		******			11			
Con III			G.Morton	-	Aug. 1,1963	30	4		21		D	Blue clay 30; coarse sand 34; blue clay 46. Water at 30.
Con III			G.Kel th	J.F.Kitching& Son		30	22		- 8	-	D	Topsoil 1; clay 16; gravel 17; clay 25. Water at 16.
Con III	**	12	J.Stewart	Keswick Well	Nov. 6,1964	4	6	50	Flows		D	Blue clay 60; quicksand 80; blue clay 90; coarse gravel 96.
			0e n 2 a	Drilling Co.					100000000000000000000000000000000000000			Water at 96.
Con III		13	F.harritt	Ontario Well	Oct. 6,1960	30	2		30		D	Blue clay rocks L8; gravel 50. Water at 48.
				Digging Co.								
Con III	**	13	A.Huntley	Reliance Well	Sep.13,1961	2	3	25	13	**	D	Sandy clay small stones 11; sand clay 24; hard packed sand
				Drilling				18				gravel 30; coarse sand gravel 35. Water at 35.
Con III	*	13	V.Wittaker	Keswick Well	May 26,1962	4	2	45	3		D	Clay boulders 30; coarse sand 35; blue clay 48; coarse grave
				Drilling		1		11,000				sand 51. Water at 51.
												Security of the second
Con III			C.Grant	J.F.Kitching &Son		30	15 25		18		D	Topsoil 2; clay 14; sandy blue clay 32. Water at 23.
Jon III	**		W.Donnell		Jul.25,1963	30	21		1		C	Topsoil 2; clay 19; stony blue clay 60. Water at 20.
			L.C.B.O.	1		10000	1000		1 200		1 100	
		- 11	Project	1					1		1	
Con III	**	13	G.Walker	Ontario Well	Sep. 6,1963	30	5		7	**	D	Blue clay 12; coarse gravel 18. Water at 12.
				Digging Co.			. 5		55			Grand Grands and age
Con III	**	13	J.Clark	Keswick well	Sep.11.1964	4	31	46	15		D	Yellow clay stone 54; coarse sand 55. Water at 54.
		502		Drilling Co.								one your yricontae anna yy. maver at ye.
Con III			J.Pollock		Nov.23,1964	4	2	50	40	**	D	Hardpan stones 67; hardpan 68. Water at 67.
Con III	98	14	Optimist Club	Ontario Well	Jan. 9,1961	30	2	10	5		P	Blue clay 20; sand 25. Water at 20.
				Digging Co.		196.000	_	0.3160				
Con III			H.Day		Apr.30,1962	30	21		20		D	Blue clay 32; coarse sand 37. Water at 32.
Con III		14	J.Regner	•	Jul.14,1962		15		8		D	Blue clay 10; sandy clay 15; fine gravel 18. Water at 15.
Con III	"	14	J.Poyntz	-	May 7,1963	30			20		Ď	Brown clay 11; blue clay 45; coarse gravel 46. Water at 45
Con III			H.Kernohan	J.F.Aitching&Son	Jun. 7,1963		3		26		D	Topsoil 2; clay 15; blue clay 37; stony clay 44; blue clay 58
		0.000				100.70	ĸ					Water at 39.
Con III	H	14	G.Snelling	Ontario Well	Aug. 1,1963	30	5		6		D	Blue clay pebbles 18; coarse gravel 22. Water at 18.
				Digging Co.		2.5						Dive crel berotes to: Coatse Blanet St. mater at 18.
Con III	**	14	J.Poyntz	Keswick Well	Oct.20,1963	4	2	120	76		D	Clay stones 18 hlus alow 20 hlus alow soud he as
			2/10/2 4 /03/20	Drilling Co.		32	-	120	7.0		D	Clay stones 18; blue clay 30; blue clay sand 45; blue clay 6 blue clay sand 103; quicksand 155; blue clay 158. Water at
												158.
												* 50.
		- 1										

No. Con III	ORK COUNTY -	cont.			î î	i i	ï		1	1		1 1	
Con	N.Gwillimbury	Twp.c	ont 14	B.G.Morton		Sep.15,1964	30	6		14	Fresh	P	Water at 16.
Con	Con III		14	J.Burrows		Nov.24,1964	5	9	42	54		D	Dug well 43; yellow clay stone 70; sand clay 74; medium sand
Con III	Con III		14	L.Travis		Nov.24,1964	4	11	50	30	•	D	Hardpan stones 62; coarse sand 63. Water at 62.
Con III * 15 P.Phillips P.T.Boadway& Son Mar.20,1962 5			15	D.Haig		Sep.23,1960	4	3	16	7₺	•	D	Topsoil 3; red clay stones 12; grey clay stones 21; hard grey
Con III			-		P.T.Boadway& Son	Mar.20,1962	51	4	10	1		D	Topsoil 12; blue clay stone 25; sand gravelly clay 29. Water
Digging Co. Digging Co. Digging Co. Digging Co. P. B. Boadway& Son Digging Co. Digging	SS W			15.00	Ontario Well	Oct.25,1964	30	4		15		D	Brown clay 17; blue clay 36; fine sand 39. Water at 36.
Con III			- 5	I Helesteamhta	Digging Co.	Dec. 28, 1962	30	3		6		D	Brown clay 8; sand boulders 13. Water at 8.
Con III					F.R.Boadway& Son			9	68	60		D	93. Water at 93.
Con III	Con III		18	R.Poote		Aug.27,1963	30	3		7	•	D	Sandy blue clay 16; coarse sand 20. Water at 16.
Con III	Con TIT		18	I.W. Hicks	Digging Co.	Oct.15.1963	30	4		6	•	-	Blue clay 12; coarse gravel 22. Water at 12.
Con III					-	Dec.21,1963							Pine sand 15. Water at 6.
Con III						Oct.19,1964	30	1		15		D	blue clay stone 22. Water at 15.
Con III	Con III		21	A.Catton	Ontario Well	Aug. 4,1960	34	2		50	•	D,S	The second secon
Con III 21 LKello D.S.Lougheed Oct.13,1962 4 6 220 41 " C Pill 2;clay gravel 112;grey clay 132;clary sitt 3,148. Con III 21 J.Catton Kesmick Well Drilling Co. III 21 H.Jansma King City Well Drilling Co. Ltd. Ontario Well Ontario Well Contil 22 Deer Park School N.Maciver G. Con III 23 Deer Park Con III 24 G. Coney C. Friedricks Con III 24 G. C. Friedricks Con III 25 G. R.H.L.Massie C. III 26 A.C.Cowan Jan. 12,1963 4	Con III		21	N Persons	Bigging so.	Nov.17.1961	30	3	1				Blue clay 10; sandy gravel 18. Water at 10.
Con III					D.S.Lougheed		4	6	220	41		С	limestone 238. Water at 238.
Con III	Con III	•	21	J.Catton		Nov.25,1962	4	5	28	25	#8	D,S	Brown clay 18; brown sand 20; hard yellow sand 35; soft yellow sand 37; quicksand 40; blue clay 50; coarse gravel 60. Water
Deer Park School Ontario Well Drilling Co. Ontario Well	Con III		21	H.Jansma		Jan.10,1964	4	5	123	38	•	D,S	Drilled well 110; blue clay 148; blue dirty sand 154. Water
Con III	Con III		23		Ontario well	Oct.15,1963	30	8		11	•	P	Parameter School
Con III					Drilling Co.	tum 10 106h	30	-		6		D	Brown clay 16: sandy gravel 19; blue clay 30. Water at 16.
Con III			23					3	40	16	•		Grey clay stones 14; gravel 18; blue clay 70; blue clay sand
Con III		531	27.		Drilling Co.	Aug 20 1063	16	2	40	12		S	Hard grey clay 60:hardpan 70. Water at 70.
Con III					F.R.Boadway& Son		4						Sand 10; sandy clay 34; quicksand 77; blue clay 125; gravelly slay 132; blue clay 145; coarse sand 158. Water at 158.
Con III	Con III	•	26	A.C.Cowan		Jan.12,1963	41						Old pit 6; sandy clay 14; blue clay 38; silt clay stone 54; clay silt 66; quicksand 92; hard clay 110; clay silt 122; clay 150;
Con III	Con III		27	J.A.Sythes		May 31,1961	4	4	12	3 ₺	Fresh	D	Red sandy clay 30; blue silt clay 40; blue clay silt 80; hard clay 92; silt soft clay 102; fine sand 110; hard blue clay 159
Con III		_		7 10	D.S. Loughand	Aug. 1 1961	ls.	10	40	31		D	Topsoil 1:brown sand clay boulder 15; grey clay 220; medium
Con III	Con III		21	J.MICON	D.D. Dougneed			Sea.		1	_		sand 225:rock. Water from 220 to 225.
Con III	Con III	*	28	H.Bavis		Sep.10,1964	30	2		7.55.00			SCHOOL SCHOOL IN SCHOOL
						Dec.17,1963							Brown clay 12; blue clay 30; sandy clay 35. Water at 30. Brown clay pebbles 18; blue clay 42; coarse sand 57. Water a
	Con III		20	D.Brooks		55p. 5,1764	,,,						

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATIO	ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK COUNTY -												
N.Gwillimbury Con III			A.McGee	Cotario Well	Jul.29,1963	30	4		6	Fresh	D	Blue clay methles 20; charse sand 21. Water at 20.
Con III		29	S.Davies	Staring Co.	Jul.11,1964	30	14		12	346	D	Prown clay penbles 14; blue clay perbles 28; sandy clay 34. Water at 28.
Con IV		2	J.doltry		Aug. 9,1761	34	3		10		0	Brown clay 20;gravel 28. Water at 20.
Con IV	**	2	W.King		Nov.30,1962		3 4		15	**	D	Prown clay rock 33;gravel 34. Water at 33.
Con IV		2	J.Holtron	J.9.Kitching (Son			21		28		D,S	Topsoil 2; clay 18; sandy clay 29; gravel 30; clay 40. Water at
Con IV	4.	5	R.Petern	Ontario well	Sep.26,1960	30	2.∮		1.0		D	Stone clay 20;gravelly clay 25;gravel 28. Water at 25.
	ñ	- 1	W1000000000000000000000000000000000000	Digging Co.	Eay 20,1960	30	3		20	**	D	Blue clay 40; fine gravel. Water at 40.
Con IV	*		i.*sldnauer F.Kicak	Relt noe *ell Ortiling	Nov. 4,1960		í		Flows		S	Soft grey clay 66; limestone 67; coarse loose gravel 69.
Con IV		1.0	F.Kipak	# # DITTITUS	Nov. 7,1960	2	1		5	**	D	Soft grey clay 66; sticky grey clay stones 71; limestone 72; coarse loose gravel 74. Water at 74.
Con IV	*	13	H.Lapierre	P.Jorritsma	Sep.20,1960	4	21	120	47		D,S	Grey clay pebbles 22; thue clay 64; fine sand 66; grey clay medium sand 11; fine sand 114; grey clay 210; coarse sand fine sand 212. Water at 65, 113 and 210.
Con IV	и	16	Twp. 1.	F.R.Boadway&Son	Mar.23,1962	51	9	49	46		P	Topsoil clay 5; hardpan blue stone 98. Water at 98.
			Gwillimbury	Ontorio well	Aug.29,1963	30	5		15	*	D	Coarse sand 15; blue clay 24; coarse gravel 26; blue clay 44.
Con IV		18	C.Pope	Disging Co.		150	20		- 27			Water at 24.
Con V	**	1	E.Slover	n	Jun. 8,1960		1 2	4	20		D	Blue clay 30; sand clay 45. Water at 30. Blue clay 35; sandy clay 40. Water at 40.
Con V	**	1			Aug.10,1960		3		10		D.S	Dug well 32; blue clay 45; coarse gravel 47. Water at 45.
Con V		6	B.Trivis	Keswick *ell Drilling	Oct.15,1963							
Con V	*	9	J.Stiles	W.F.Gartshore	Dec.28,1961	4	10	12	5		D,S	Dug well 18; clay sand stones gravel 30; clay sand strenks 13 Water from 23 to 48.
Con V	**	16	D.Johnson	**	Aug.17,1961	4	7		40		D,S	Clay stones 60; sand 65. Water at 60.
Con V	н	17		F.R.Boadway& Son	Nov.28,1962	5	9	48	41		C	Yellow clay 18; blue clay 40; silty clay 42; blue clay stone 95; coarse sand 100. Water at 95.
Con V	(#)	18	N.Martin	**	Feb.11,1961	5 ₺	9	76	70		D,S	Dug well 36; blue clar 65; hordpan 71; gravelly clar 73; hardpan 100; gravelly clay 107; blue clay 127; coarse gravel. Water et 127.
Con V	*	18	W.Kydd	*	Jan.21,1964	51	5	180	80		D,S	Brown toosoil clay 20; blue clay 140; cemented sand clay 210; medium sand 217. Water at 217.
Con V	100	19	M.Scrivener	Ontario Well	Sep.14,1964	30	5		21		D,S	Blue clay 21; coarse sand 26; blue clay perbles 40. Water at
Con VI		1	C.Glover	Digging Co. Keswick Well	Dec. 7,1964	. 4	2	90	50		S	21. Dug well 27; blue clay 100; sand clay 127; coarse grey sand
		2	**	Drilling Ontario Well	May 28,1961	30	2		5	(₩.	D	128. Water at 127. Blue clay 15;gravel 20. Water at 15.
Con VI		***		Digging Co.	1 S S II				10		D.S	Blue clay 20;grayel 30. Water at 20.
Con VI		2			Nov.23,1961 Nov.29,1962		2		10		D,S	Brown clay stones 30; sand 35. Water at 30.
Con VI	-	5		J.F.Kitching&Son			13		34		D.S	Topsoil 1; sandy stony clay 45; sand 50. Water at 46.
Con VI Con VI		5		Ontario Well	Jan.16,1961		2		20		D	Blue clay 30; gravel clay rocks 40. Water at 30.
Con VI		7	D.Stephens	Digging Co.	Jul.14,1961	30	2		20		D	Blue clay 32;gravel 38;blue clay 45. Water at 32.

			E.	1	n 3		1	ı	Ĭ.	ii i	ř	Í
YORK COUNTY -	cont.											
N.Gwillimbury Con VI	Twp.	cont	E.Hamilton	F.R.Boadway& Son	Mar.31,1962	5	9	64	42	Fresh	D,S	Dug well 50; gravelly clay 85; medium coarse sand 105. Water at 105.
Con VI	:	8 11		:	Dec.31,1964 Nov. 2,1964	5± 5	10 10	77 15	55 10	:	D,S P	Dug well 43; blue clay stone 104; sand 116. Water at 116. Blue clay stone 30; coarse sand gravel 35. Water at 35.
Con VI		14	School W.Browne		Nov.24,1964	5	9	40	27		D,S	Clay stone 30; herdpan stone 76; coarse sand 88. Water at
Con VI	•	18	E.Coleman		May 3,1963	5 2	6	16	2		D	Yellow clay stone 16; blue clay stone 32; gravel 36. Water at 36.
Con VI	•	21	K.Marsden	Ontario Well	Dec.12,1964	30	6		12	•	D	Brown clay pebbles 21; coarse sand 26; blue clay 43. Water at 26.
Con VI Con VI	:	22 23	H.Winch Boy ScoutCamp	Digging Co F.R.Boadway& Son Ontario Well Digging Co.	Dec.24,1960 Jan.24,1962	5 30	3 1 }	90	30 5	:	D,S	Dug well 20; clay stone 80; gravelly clay 90. Water at 90. Blue sand 12. Water at 10.
Con VII	:	13	F.Norton R.Jung	pigging co.	Apr.28,1961 Jul.28,1960	34 30	2		30 10	:	D D	Sand 40. Water at 30. Stone hard brown clay 30; sand 35. Water at 30.
Con VII Con VII Con VII		13 13 13	G.Vallentyne H.Rose R.Yung	F.R.Boadway &Son	Oct.18,1960 Aug.30,1961 Sep.17,1963	30 5 5₺	14 14 10	17 45	10 4 20	:	D D,S D	Sand 17. Water at 10. Dug well 16;soft blue clay 80;gravel 84. Water at 84. Auger hole 32;stony blue clay 42;silty clay 112;blue clay 175;gravel 127. Water at 127.
Con VII	•	15	S.S.# 7	*	Sep.13,1962	5	9	100	4	•	P	Red sandy loam 16; soft blue clay 25; soft blue clay fine sand layers 35; blue clay silt boulders 48; blue clay silt 66; hard
Con VII	•	16	W.McConhey	Ontario Well Digging Co.	Dec. 7,1964	30	4		7		D	clay 90; gravel hardpan 98; limestone 114. Water at 114. Coarse sand 17. Water at 7.
Con VII		20	J.Smallwood	F.R. Boadway& Son	Jan.19,1962	5	8	50	35		D	White clay boulders 50; gravelly clay sand layers 64. Water at 64.
Con VII		21	Miles Estate		May 14,1964	5	8	95	82	•	D	Auger hole 60; sandy clay stone 67; hardpan 122; sand clay 127; clean sand gravel 131, Water at 131.
Con VII		21	Ainslie Hill Farm		Dec.23,1964	5₺	9	90	83		D,S	Topsoil clay 18; blue clay stone 120; medium sand 138. Water at 138.
Con VII		22	J.McCaulliffe		Oct.15,1960	5	4	35	20		D	Blue clay 40; coarse black sand. Water at 40.
Con VII		23	S.Barzdaitis	Roth Well Digging	Nov.18,1964	30	4	35000	27		P	Brown clay 17; grey clay $52\frac{1}{2}$. Water at $52\frac{1}{2}$.
Con VIII	•	11	N.Crowder	Onterio Well Digging	Sep.22,1960	30	1 2		5	•	P	Sand 12. Water at 8.
Con VIII Con VIII		11 11	LyndhurstPark J.Crswford	F.R.Boadway& Son	Jun.24,1961 Oct.23,1962	30 5	1 ½ 8	15	6 7	:	P D	Sand 12. Water at 8. Red sandy clay 18; blue sandy clay 60; quicksand 82; clay boulders 90; gravel 93. Water at 93.
Con VIII	•	14	Ont.Dept. of Highweys 21	i. * .	Dec. 2,1961	5	8	100	32	Sulphur	P	Yellow clay 20; blue clay stone 40; blue clay silt layers 60; fine sand silt 73; hardpan 124; gravelly clay 126; limestone 147. Water st 126.
Con VIII		15	N.Carpenter	Ontario Well Digging Co.	Oct.31,1962	30	2		20	Fresh	D,S	Brown clay 20;gravel sand 30. Water at 20.
Con IX		2	A. Wise	Piegring Co.	Oct. 5,1960	30	5		5		D	Brown clay P;gravel 15;blue clay 25. Water at 12.
Con IX	*	2	S.Shklar	•	Aug.11,1962	30	4		20		D	Hard blue clay 45; fine gravel 48. Water at 45.
Con IX	:	6	B.Dell G.Morton	:	Oct.20,1961 Jun. 1,1962	30	2 1 ½		7	:	D	Blue clay 12;gravel rocks . Water at 12. Hard grey clay 16;fine gravel 17. Water at 16.
			£			E	D	1	1	A Section	1	

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCAT	ION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	T.WWET.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK COUNTY -	cont.											
N.Gwillimbur			20.1	***************************************							_	
Con IX	lot	6	T.Lloyds	Ontario Well	Jun.23,1962	30	1 ½		60	Fresh	D	Blue clay stone 12; coarse gravel 16. Water at 12.
Con IX	**	6	Alexander (Digging Co. Keswick well	Nov. 8,1962	4	4	100	30		D	Grey clay stones 42:blue clay 60;blue hard clay 78;blue clay
CON IA		0	Son Contr.	Drilling	100. 0,1702	-		100	,,,			stones 82;hardpan 90;gravel clay streaks 146;coarse gravel 150. Water at 148.
Con IX	**	6	S.Bruckler	Ontario Well	and a second and a	10000						
	123	- 2	5 55	Digging Co.	Jul.12,1963		15		25 22		D	Brown clay 7; blue clay pebbles 36. Water at 20.
Con IX		6	J.Koor	D D Deciderant Con-	Jul.13,1963		5	60	22		D.S	Brown clay 10; blue clay pebbles 35. Water et 20. Topsoil clay silt 20; blue clay 53; gravel thin layers clay
Con IX		6	J.C.Wiens	F.R.Boadway&Son	Oct.29,1963	25)	50	4		D,5	63. Water at 63.
Con IX		6	J.Mahoney		Mar.23,1964	5₺	18	8	2		D	Black muck 14; blue clay 30; hardpan 110; blue clay 140;
	12			0.44. 1-33	1 10. 1061	20	_		6		D	gravel 143. Water at 143. Blue clay rocks 6;gravel 20. Water at 16.
Con IX		8	L.Bartosch	Ontario Well	Jul.10,1961	30	2		0		1 0	Blue clay rocks o; gravel 20. water at 10.
Con IX		8	J.McLean	Digging Co.	Jun.28,1963	30	4		2		D	Blue clay 10; clay pebbles 14; blue clay 21. Water at 10.
Con IX		8	A.Dalzot	Keswirk well	Jul.20,193		3	15	8		D	Hardpan 52. Water at 52.
SON IA		U	R. Pallo	Drilling	041.20,17-7	-	,		_		-	marapan yes master or yes
Con IX		8	A.Soltis	Ontario Well Digging	Nov.11,1963	30	6		22	-	D	Blue clay pebbles 36; coarse sand 39. Water at 36.
Con IX	10	9	N.woodruff		May 28,1962	30	2 kg		10		D	Blue clay 20; sandy clay 30. Water at 20.
Con IX		9	J.Kedzior	F.R. Poadway& Son	Aug. 6,1962	5	6	60	10		D	Topsoil clay 18; blue clay 49; blue clay silt layers 65; blue
		- 5										clay 120; gravel clay 123. Water at 123.
Con IX		9	C.R.Patterson		Oct.10,1963	30	5		24	•	D	Blue clay 24; coarse gravel 29; blue clay 50. Water at 24.
				Digging		2.0	1 2		1		1	
Con IX		9	C.Hann		Oct.29,1963		3		21		D	Blue clay peobles 36; sandy clay 38. Water at 36.
Con IX		9	E.Thompson	W	Oct. 1,1964		5	25	20		D	Brown clay 4; coarse sand 15. Water at 4. Blue clay 35; hardpan 48. Water at 48.
Con IX		9	A.Maluk	Keswick Well Drilling	Nov.10,1964	4	,	45	20		1 1	Blue clay)); nardpan 40. water at 40.
Con IX		9	J.Harris	Ontario Well	Nov.10,1964	30	5	1	4		D	Brown clay 4: coerse sand 15. Water at 4.
2011 IA		. 2	0.19041111	Digging Co.	,.,.,.	, ,	-		1			Digital day () down to do do do do do do do do do do do do do
Con IX		10	B.Parsons	A.J.Thomas	Sep. 5,1960	4	21/2	6	6	-	D	Topsoil 1; red clay 15; grey clay 42; hardpan 57; fine sand 60.
33.1					21-7-		-				-	Water at 57.
Con IX		10	R.Nicholson	Ontario well	Kay 16,1961	30	2		5	-	D	Clay 5; gravel 15. Water at 10.
Died Clark				Digging Co.	province agreement							
Con IX		10	D.Graves		May 17,1961	30	2.		5	•	D	Blue clay 15; sand 16. Water at 15.
Con IX		10	P.wavies		Sep. 6,1961		1 1		10		D	Blue clay 20; clay rocks 30. Water at 20.
Con IX		10	L.Kerester	"	Apr.26,1962		2		5		D	Blue clay rocks 18; coarse sand 20. Water at 18.
Con IX		10	P.Spivak &	F.R.Boadway& Son	Jun.23,1962	5	4	25	10		D	White clay stone 18; blue clay stone 68; gravel clay 75.
2 TV		10	S.Aing	Onterio Well	Tun 18 1043	3.0	2		10		D	Water at 70. Brown clay 5; blue clay 27; coarse gravel 30. Water at 27.
Con IX	-	10	W.Lester	Digging Co.	Jun.18,1963	30	3		10		D	Stown clay 2, clue clay 2/; coarse gravel jo. water at 2/.
Con IX		10	S.Huyhonz	m pregring co.	Aug.12,1963	30	2	1	20		D	Brown clay 20; blue clay pebbles 34. Water at 20.
Con IX		10	B.Hergeg	Keswick well	Aug. 29, 1963		5	6	Flows		D	Clay stones 18; blue clay 47; coarse sand. Water at 47.
200		- 0		Drilling								
Con IX		10	F.Hunt		Dec. 1,1964	4	3	20	15	-	D	Dug well 7: hardpan 43; coarse sand 44. Water at 43.
Con IX		11	B.Snider	-	Jul.10,1964		3	30	20	-	D	Dug well 10; blue clay 73; quicksand 77; coarse grey sand.
N100000 COC00					27							Water at 77.
Con IX		12	S.Grant	F.R. Boadway &Son	Aug. 5,1964	5				+	D	Dug well 12;gravelly clay 15;blue clay 62. Dry hole.
							1		1			
							1					
			1						1		1	

Con IX		TWD. C	nt					3	1	1		1	
Con IX 12 H.Burryckl A.Thomas A.Th						Jul. 4,1961	30	3		5	Fresh	D	Blue clay 15; fine gravel 18; blue clay 20. Water at 15.
Con IX 12 T.Kitnner Charlo Well Digging Co. Con IX 12 Modernese Constr. Con IX 12 Modernese Constr. Con IX 12 Modernese Constr. Con IX 12 Modernese Con IX 12 Modernese Con IX 12 Modernese Con IX 12 Modernese Con IX 12 Modernese Con IX 12 Modernese Con IX 12 Modernese Con IX 12 Modernese Con IX 12 Modernese Con IX 13 B.Fokheard Con IX 13 B.Fokheard Con IX 13 B.Fokheard Con IX 13 B.Fokheard Con IX 13 B.Fokheard Con IX 13 B.Fokheard Con IX 13 B.Fokheard F.R.Boadway Son Con IX 13 B.Fokheard F.R.Boadway Son Con IX 15 Modernese Con IX 16 M.Fotheard Con IX 17 M.Fotheard Con IX 18 M.Fotheard Con IX 19 M.Foth	Con IX	•	12	H.Burzycki		Aug.28,1961	4	5	20	13	-	D	Topsoil 1; red clay stone 12; grey clay stones 21; grey clay 59
Second X 12 Modernare	Con IX		12	T.Skinner		Jul. 3,1961	30	2		5	-	D	
Con IX 12 L.Kay F.Bondawy &Son Apr.26,1962 5 4 18 8 8 10 2 1 1 1 1 1 1 1 1 1	Con IX		12		2188118 001	Nov. 3,1961	30	2		5		D	Blue clay 10; sand 16; rocks 17. Water at 10.
Con IX	Con IX		2		P.R. Poadway &Sor	Apr. 26. 1962	5	L	1.8	я		D	Brown clay Schlue clay stone 35 ground 32 Woter at 32
Con IX							51				•		Topsoil clay 10; blue clay stone 25; blue clay silt 42;
Con IX	Con IX		12	I.Pinchack		Jul.15,1963	30	3		8		D	Brown clay 3; blue clay 20; blue clay gravel 25. Water at 20.
Con IX	Con IX					Jul.16.1963	30	4		15		D	Blue clay 35:coarse gravel 38. Water at 35.
Con IX 13 B.Folkeard Contain Well Digging Co. Con IX 13 J.Morris Sep.29,1960 30 12 10			2	W.Bilan			30	21				D	
Digging Co. Apr.26,1963 4 3 18 6 D Clay stones 18; coarse sand 20. Water at 18.	Con IX			S. Harhai		Aug.17,1964	30	2		12		D	Topsoil 2; brown clay 10; sand 12; grey clay 222. Water at 10.
Drilling Con IX 13 B.Folkheard Drilling F.R.Boadway& Son Aug.17,1963 5 7 60 13 " D Dug well 20; stone blue clay 30; soft blue clay 90; hardpan 1 coarse sand 102. Water at 102. Con IX 13 E.Moadae " Mar.13,1964 5½ 7 42 12 " D Clay stone 30; blue clay 71; sand 74; blue clay 125. Water at 22. Con IX 13 H.White Drilling Co. " Nov.26,1964 4 3 15 6 " D Sand gravel 22. Water at 22. Water at 22. Con IX 15 N.B.Bell " " P.R.Boadway & Son Sep.29,1960 5½ 5 30 10 " D Sand 32; coarse sand 33. Water at 32. Garden	Con IX	•	3	B.Folkeard		Sep.29,1960	30	1 1		10		D	Brown clay 10; sand 18. Water at 10.
Con IX	Con IX	• 1	3	J.Morris		Apr.26,1963	4	3	18	6		D	Clay stones 18; coarse sand 20. Water at 18.
Con IX	Con IX	• 1	3	B.Folkheard	F.R.Boadway& Son	Aug.17,1963		7	60	13		D	Dug well 20; stone blue clay 30; soft blue clay 90; hardpan 100 coarse sand 102. Water at 102.
Drilling Co. Nov.26,1964 4 3 15 6 5 5 30 10 5 5 5 5 5 5 5 5 5	Con IX	• ;	-		•	Mar.13,1964		7	42	12		D	Clay stone 30; blue clay 71; sand 74; blue clay 125. Water at 71.
Con IX	Con IX	* 1	.3	E.Lucas		Jun.24,1964	4	3	15	10	•	D	Sand gravel 22. Water at 22.
Con IX	Con IX					Nov.26,1964		3	15	6	1000	D	Sand 32; coarse sand 33. Water at 32.
Con IX	Con IX	* 1	.5	M.Wortsman	P.R.Boadway &Son	Sep.29,1960	51	5	30	10		D	Hard clay stone 65; blue clay 93; hardpan 100; gravel 102.
Con IX	Con IX	* 1	.5	N.B.Bell		-ec.21,1962	5	10	18	10	•	D	Dug well 23; blue clay stone 64; blue clay 90; blue clay boulders 103; gravel limestone 103. Water at 103.
Con IX	Con IX	= j	6	H.Legraw		Dec.20,1960	30	2		5		D	Sandy clay 15;gravel 20. Water at 15.
Con IX			6	J.Williams	P.Jorritsma	Oct.24,1960							Fine sand boulders 50; grey clay 64. Dry hole.
Digging Co. Digging Co. Aug.18.1962 30 3 5						Apr.29,1961	4	2	35	6	100	D	Stony clay 6; blue clay 59; coarse hard gravel. Water at 59.
Con IX		500	200			Linearon Saturbuch	30	2		10	•	D	Sand 20. Water at 10.
Con IX						Aug.18,1962	30	3		5		D	Blue clay 15; coarse sand 20. Water at 15.
Con IX	(market market				Drilling Co.		4		50		550	D	
Con IX					Digging Co.	Dec.22,1961	30	2		5	•	D	
Con IX " 17 J.Matt " Jul. 9,1962 30 12 10 " D Hard brown clay 16; sand 19. Water at 16.							5	1	80			D	60; hard clay silt 67; hard clay gravel 88; limestone 102.
Con IX						May 25,1962	30			6		D,3	Blue clay 15; sand 20. Water at 15.
						Jul. 9,1962							Hard brown clay 16; sand 19. Water at 16.
	Con IX	* 1	7	B.Antansia		Jul.11,1962	30	2		8		D	

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

Con IX Co	cont	J.Zaliauskas B.Rolling V.Galanzew V.Jusentshuk J.Augustovut-	Ontario Well Digging Co.	Jul.31,1962 Mar.28,1963 Jul.20,1963	30 30	2					
Con IX Co	17 17 17 17	B.Rolling V.Galanzew V.Jusentshuk J.Augustovut-	Digging Co.	Mar.28,1963		2				1 1	
Con IX Con IX Con IX Con IX Con IX	17 17 17	V.Galanzew V.Jusentshuk J.Augustovut-			30			10	Fresh	D	Hard brown clay 22; sand 24. Water at 22.
Con IX Con IX Con IX Con IX Con IX	17 17 17	V.Galanzew V.Jusentshuk J.Augustovut-		Jul.20,1963		1	16	9		D	Brown clay 10; blue clay gravel 25. Water at 14.
Con IX **	17	J.Augustovut-			30	3		7	•	D	Brown clay 7; blue clay perbles 23; clay gravel 25. Water at 23.
Con IX				Nov.12,1963	30	4		10 11	:	D D	Blue clay 9; sand 17. Water st 10. Brown clay peobles 11; coarse gravel 14; blue clay 30. Water
on IX *	18	sch	•	Jun.22,1964	30	5					Water at 11.
5887 (E.C.	4.0	W.Solomon	:	Jun.16,1960 Aug.17,1960	30	1 5	20	10		D D	Blue sand 10; quicksand 20. Water at 10. Blue clay 41; coarse gravel 50; fine coarse sand 70; coarse
			T. 2000								gravel. Water at 70. Dug well 22; fine sand 35; clay 75; hardpan 80; gravelly clay
on IX	18	G.Whelan	F.R. Boadway &Son	Nov.12,1960	5€	4	20	2		D	87. Water at 87.
Con IX	18	J.McAuley	Keswick Well	Jun. 6,1962	4	3	15	2		D	Blue clay 52; coarse gravel 52. Water at 512.
Con IX	18	E.Power	Drilling Ontario Well	Aug.25,1962	30	2		10		D	Hard brown clay 22; sand 25. Water at 22.
Con IX	18	J.Victor	Digging Co.	Aug.26,1962	30	2		10		D	Hard brown clay 15; sandy grey clay 20. Water at 15.
on IX "		B.Hadfield	#	Wec. 5,1962		23		10		D	Blue clay 15; sand 25. Water at 15.
	18	C.McKay	-	Jun.28,1963	30	3		12		D	Brown clay 15; blue clay 26. Water at 15.
	18	V.Shwed	Wilsons' Well	Jul.20,1964	30	25		0		D	Dark sandy topsoil 1; sand 5; butty clay 24; sand 25. Water 25.
on IX .	27	J.W.G.Hunter	Drilling F.R.Doadway &Son	May 25,1962	48	4	80	10		D	Red clay sand 8; soft blue clay 14; soft blue clay silt
CON IX	21	0,4,0,1,0,1									layers 54; fine dirty sand 56; hard blue clay 98; fine dirty sand 112; blue clay 160; hardpan 186; coarse sand gravel clay 189. Water at 189.
orth York Twp. YSE Con II lot	: 11	R.Szilard	Wilsons' Well	Jul.29,1960	30	2		10	Fresh	D	Black loam 1; yellow clay 8; grey sand 12; grey clay 17. Wat
	12		Digging F.Constable	Oct.19,1964	4	10	130	95		S	at 12. Clay sand 40; blue clay 85; brown sand 140; fine black sand
	23	ſ	King City Well	Mar. 6,1962	4	3	110	35		S	145. Water at 141. Well pit 5; sandy blue clay 40; blue clay 80; fine sand 110;
YSE Con II	23	Club	Drilling Co.Ltd.				-				medium coarse sand 120. Water at 110.
YSE Con II "	23	J.DeBoinod	S.McCauley	Jul.31,1960		6	40	20	:	D	Yellow clay 12; blue clay 52; fine sand 112. Water at 103. Clay 25; sand 66; gravel 71; fine sand 103. Water at 80.
	23	W.Meyers	T.White	Jul.18,1963		10	180	70 82		D	Dirty grey clay streaks 62; gravel grey silt clay 205;
YSE Con III "	25	Shell Oil Co.	D.S.Lougheed	Aug.14,1962	4	10	100	02		-	fine sand 217. Water at 217.
YSE Con IV "	5	Dominion Al-	C.H.Rutledge	Jul.18,1961	5	13	140	6		In	Brown clay gravel 15; blue clay gravel fine sand 40; blue
50 5 500 50		Chrome Corp.					1	1	1	1	clay fine sand 115; sand gravel clay 128; gravel sand clay 154. Water at 115.
YSE Con IV "	20	W.Miller	Wilsons' Well	Jul.28,1960	34	2		12		D	Dark topsoil 1; yellow clay 12; blue clay 31. Water at 27.
	23	Sun Pac Foods	Digging King City Well	Nov.20,1964	6	10	125	22	-	С	Blue clay 10; stony blue clay 60; gravel 61; stony blue clay
			Drilling 60.Ltd	Sep. 7,1962	7	30	195	170	-	In	95; shale 240. Water at 198. Blue clay boulders 20; blue clay silt 181; silt 210; medium
YSW Con I *	15	& Plastics	D.Sougheed	56p. /,1902	1	,,,	1.77	1,5			sand 225. Water at 225.

YORK COUNTY -	cont.		Ŭ.	í í			1 1	F 1		. 1	
North York Tw YSW Con I			Interantional Water Supply	Oct.23,1963	2	42	18	8	Fresh	1-63	Topsoil 1;sand 4;black loam 5;sand gravel clay 26;soft sandy clay gravel 76;silt soft clay 106;silt fine sand 115;fine mud streak silt 118;fine sand clay 121;fine coarse sand gravel 140;fine packed;send 159;cemented sand
YSW Con III YSW Con IV	* 18 * 25	Toronto & Region Conser-	B.Hunt F.R.Boadway &Son	Sep.27,1961 Jun.14,1960	30 5≹	₹ 10	45	33 42	Fresh	D P	gravel clay 161; rock 163. Water at 76. Brown clay 10; blue clay 35; sandy clay 45. Water at 35. Brown topsoil clay 20; silty clay 30; clay 60; gravel 67. Water at 25.
YSW Con IV	* 25 * 17	vation Auth.	B.H.Findlay	Oct.19,1960 Jan.15,1960	5 2	10	50	30 48	:	P	Blue clay 87; coarse gravel 93. Water.at 93. Brown clay stones 14; blue clay 39; hardpan 58; fine sand 64.
YSW Con T		(100 NO. 100 NO	10					-	Water at 58. Brown clay 15; blue clay 61; silt 78; blue clay 90; sand 99; fine
YSW Con V	• 23 • 23	Electric Co.	B.Huffman &Sons	Dec. 7,1961	7	200	130	66	Fresh	In	gravel 100; blue clay 122; red clay 132; hardpan 165; silt 188; sand 266; gravel 267; hardpan 290; silt 423; blue clay 433; blue shale 480. Dry hole. Pill 9; brown clay 33; blue soft clay 92; fine quicksand 113;
200 000								li i			blue clay 151; fine gravel 158; blue clay 193; fine gravel 197; blue clay 207; coarse gravel 224; blue clay 237; fine gravel 244; blue glay 252; fine gravel 253; shale. Water at 200.
YSW Con V	* 23	-	•	Jan. 5,1961	30	20	64	30	-	In	Brown stony clay 20; hard stony blue clay 74; silt 83; fine gravel 86. Water at 83.
YSW Con V	• 23	11=	•	Mar. 7,1961	7	10	105	81	•	2-61	Brown chay 21;grey clay 68;slt 86;grey clay 111;fine gravel 114;slt 137;fine sand 147;grey clay streaks red clay 152;fine gravel 155;shale. Water at 155.
YSW Con V	• 24	Dayco Corp- oration	International Water Supply Ltd.	Aug. 2,1963							Topsoil 1;brown clay gravel 10;blue clay gravel boulder 65;soft clay silt 98;clay 106;clay silt 120;clay 129;clay silt streaks 158;broken shale 162;shale clay gravel 170; gravel 172;hard clay gravel 175; Dry hole.
YSW Con V	* 24	1 -		Aug. 9,1963						7-63	Topsoil 1; brown clay gravel 10; blue clay gravel ?7; silty clay 100; clay 105; silty clay 119; clay 130; clay silt 148; clay 157; shale 162; cemented gravel clay 170; hard clay 183. Dry hole.
YSW Con V	" 24	•	•	Aug. 7,1963						6-63	Topsoil 6;brown clay gravel 10;blue clay gravel 67;silty clay 97;sand 99;clay 104;silty clay 119;clay 127;clay silt 152;clay 159;blue shale 162;clay gravel streaks 165;clay gravel 1712;gravel 172;hard clay gravel shale 182. Dry hole.
YSW Con V	* 24	•	.*	Jul.30,1963							Topsoil 2;brown clay gravel 10;blue clay gravel 65;soft silty clay 96;clay 192;silty clay 120;clay 130;clay soft streaks 142;clay 159;silt 163;broken shale 163;clay shale gravel 170;clay gravel 178;hard clay gravel 183;clay sand gravel 193;hard clay gravel 224. Dry hole.
YSW Con V	* 24	•		Jul.15,1963						1-63	Brown clay gravel 10; blue clay gravel 17; sand gravel 18; clay 72; soft clay 99; hard clay 107; silt clay 127; clay 136; silt sand 140; soft clay 155; clay gravel 161; shale boulders 171. Dry hole.
*YSW Con I	• 15	York-Downs Golf Club	•	May 19,1964	12	400	39	21		2-63	Sand 4; peat bog 4½; silt clay 36; fine silty sand 46; silty grey clay 53; silt 62; silty grey clay 71; silt 73; silty clay 76; silt 77; clay 84; soft silty clay 87; send gravel 96; sand clay 105; sand coerse sand 126; fine gravel 131; coarse sand 138; fine sand 154; coarse sand fine gravel 160; shale gravel clay 161½; shale. Water at 87.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION '	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
RK COUNTY - cont. orth York Twpcont. YSW Con V lot 24	Dayco Corpor- ation	International Water Supply Co.	Jul.25,1963							Topsoil 1; brown clay gravel 10; blue clay gravel 73; silt 77; soft clay silt streaks 103; clay 109; light silt clay 116; clay silt 148; clay boulders 151; hard clay 154; clay fine gravel
YSW Con V # 24	•		Jul.22,1963	2	16	89	82 2		In	171; broken shale gravel clay 176; hard clay sand gravel 296; cemented gravel 298; hard clay sand gravel 301. Dry hole. Topsoil 1; brown clay gravel lolphue clay gravel boulder 66; silty clay 77; fine silt 79; soft silty clay 97; clay 105; silty clay 119; clay 128; silt 129; soft streaks clay 144; clay boulder 148; clay 157; clay gravel 161; broken shale gravel clay 167; gravel clay 180; clay gravel 192; boulders 193; clay boulder 200; clay gravel 255. Water 167.
YSW Con VI * 25	Super Plating	C.E.Snider	Jul.23,1964	6					N	Topsoil 1; yellow clay 14; blue clay 69; silt clay 71; cerented gravel clay 78; shale.
YSW Con VI * 25	Co.Ltd.	*	Jul.24,1964	6					N	Tropsoil yellow clay 13; blue clay 20; stones 21; blue clay 49; clay stones 51; blue clay 65; cemented gravel 79; clay stones 80; shale 82.
YSW Con VI * 25	•	•	Jul.27,1964	6					N	Topsoil 1; yellow clay 13; blue clay 55; silt clay 64; clay stones 75; gravel 76; clay 77; shale 78.
ichmond Hill Town	Ratcliff's	King City Well	Jul.19,1961	4	60	81	8	Fresh	т	Fill 10; blue clay stones 60; blue coarse sand 65; coarse sand
Richmond Hill	Canada "	Drilling Co.Ltd.	Oct.28,1961	13	25	60	8	•	In	74; fine sand 81. Water at 60. Pill 10; blue stone clay 60; blue coarse sand 65; coarse sand 74; fine sand 84. Water at 60.
carborough Twp.	ActonQuarries	W.Ward	Mar.11,1963	30	2		17	Fresh	P	Brown clay 8; blue clay small stones 18; coarse sand 20;
Con D 9	J.Proctor	B.Hunt	Jul.17,1963	30	1		14		D	blue clay 30; rock. Water at 18. Brown clay 10; sandy brown clay 14; sand 20. Water at 14.
Con II 6 Con II 15	G.McArthur H.Keeler	:	Nov.28,1960 Nov.18,1961	30 30	3 (1)		36 36	:	D,S	Brown sand 11; coarse grey sand 13. Brown clay 10; grey clay 38; sandy clay 42; medium gravel 45. Water at 42.
Con II * 18	Overnite ExpressComp. Ltd.	F.Gerrits	Aug.27,1962	7	8	30	24	•	D	Topsoil 2;brown clay 31;blue sand clay 45;coarse sand 61. Water at 45.
Con II	B.A.011 Co.	King City Well Drilling Co.Ltd.	Sep.17,1963	61	12	44	26	•	P	Topsoil 3; gravel sand clay 23; stony blue sand clay 65; sandy clay 100; blue clay 183; sandy gravel 185; blue clay sand 188; medium sand 193. Water at 185.
Con II • 19	K.Bodnaruk	Wilsons' Well Digging	Aug. 9,1962	30	4		20	•	D	Dark topsoil 1; sandy clay 10; blue clay 28; sand 30. Water a 28.
Con II * 19	Eastbay Constr		Aug.10,1962	34	∠\$		12	•	D	Dark topsoil 1; yellow sandy clay 14; sandy blue clay 26; sand
Con II * 19	A.Turner	B.Huffman & Sons	Dec.^2,1961	4	16	24	16		D	27th. Water at 27. Grey clay 29; fine brown sand 60; coarse sand stone 69.
Con II • 19	Ukranian Cath-	G.Gerrits	Sep. 7,1960	7	12	38	36		D	Water at 65. Brown clay sand 20; blue clay 45; fine sand 60; coerse sand 79. Water at 45.

YORK COUNT Scarborou	gh Twp. co	ont!	1	1		_ 1	.	75	50	Fresh	D	Brown sand boulders 35; brown sand clay 80; sand clay mud 95;
Con II	lot	26	Ont.Dept of Mines &Techni-	C.H.Rutledge	Dec. 7,1960	7	9	75	50	rresn		sand clay blue clay 101; blue clay 115; sand gravel clay 205.
			cal Surveys		Aug. 3,1962	2	- 1		46		T	Water at 80. Brown clay sand gravel hard packed 18; gravel boulders clay
Con II	•	26	International Waxes Ltd.	International Water Supply Ltd.	Aug. 3,1902	2		- 1	40		1-62	hand sacked 23 candy brown clay gravel streaks ilisandy
			Waxes -uu.					1			1 1	blue clay gravel streaks hard packed 49; blue sticky clay 63; fine sand silt streaks 74; packed brown sand clay 76; sandy
								1			1 1	packed grey clay 88; gravel sand clay 92; sandy blue clay gravel 93; gravel sand clay packed 104; silty sand 105; hard
		-					1	- 1				blue clay 182.
Con II		26			Aug. 9,1962	1		1			T	Brown clay gravel 5; grey clay gravel hard packed 8; blue clay gravel hard packed 39; silt 43; sandy blue clay 49; sandy
CON II		20						- 1			2-62	blue clay gravel silty sand 56; fine sand silt 94; sand
								1			_	gravel clay 99; gravel sand boulders 104; blue clay 119. Brown clay gravel hard packed 15; gravel boulders hard
Con II		26	•	•	Mar. 8,1963	5					1-63	packed clay 41:grey clay sandy gravel packed 55; sandy brown
						- 1	1	10				clay grey packed clay 63; fine sand silt 74; fine sand silt streaks clay 88; gravel sand boulders 104; blue hard silty
												clay 128.
Con II		26		•	Mar.15,1963	5			1		2-63	Brown clay sand gravel 14; gravel sand boulders 26; sandy grey clay gravel 33; gravel boulders sand 39; sandy blue clay hard
											2-0)	neaked 40 fine sand silt 74 hrown sand clay silt 89 gravel
											1.	sand 96; gravel sand clay 97; gravel sand 100; gravel sand clay 102; gravel sand boulders 104.
Con II		26			Mar.19,1963	5			N 1		T	Brown clay gravel 34; blue clay sand gravel streaks hard packed 42; blue clay sand hard apoked 51; cemented sand gravel
CON II		20			1,00						3-63	Cheblue clay sand64: fine sand silt 73: fine sand brown clay
								1			-	streaks 74; fine sand silt 86; blue clay sand hard streaks 91; sand fine gravel 92; gravel sand boulders clay 100; gravel
										1		houlders sand grey clay 108:hlue hard clay 110.
Con II		26	Canada Lighter	D.S.Lougheed Ltd	Sep.25,1964	7	30	28	22	Fresh	In	Clay 8; fine brown sand 46; medium clean sand 55. Water from 16 to 55.
		26	Plastic		Sep.26,1964	7	15	50	22		In	Till 1:clay 8:fine brown sand 46; medium sand 54; silt clay
Con II					te out control	,		1.50	841		P	254; grey shale. Water at 54. Brown sand clay 10; brown sand pebbles 40; grey sand pebbles
Con III	•	6	Hydro-Electric Power Comm of	N.N. Paulkner	Dec.14,1961	6	1	152	042		1	102. gray clay nebbles 107: grey clay 127: sandy clay 152;
			Ont.						1			grey clay 175; grey clay pebbles 190; black shale rock.
C 111		8	Repac Asphalt	G.Fulton	Jun.30,1960	4	3	120	66		In	Brown clay pebbles 10:hard clay boulders 40:potters clay
Con III			Plant	(T. T. A. (TO DAY (1994)		-1	9	30	20		D,S	boulders 137; sand gravel 142. Water from 137 to 148. Pit 7; hardpan 15; sandy clay 45; coarse sand 60; gravel sand
Con III	•	15	J A.Sterling	F.R.Boadway Son	Oct. 9,1963	51	9	30	1000	8	1.0	64. Water at 64.
Con III		18	Vortex Corp.	B.Hunt	Jun. 1,1961	30	3	1	20		In	Brown clay 15; fine sand 25; fine sand 29; blue clay 33; fine sand 35. Water at 25 and 33.
Con III		18	F.Labone	B.Huffman & Sons	Dec.12,1961	4	12	25	18		D	Grey sand 21; brown running sand 47; brown coarse sand 71;
			Same as a second	TO SEAL TO THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF THE CONTRACTOR OF T		30	2		17		c	gravel 73. Water at 71. Brown clay 10; grey clay stones 24; gravel clay 26; fine sand
Con III	•	18	S.Robertson	B.Hunt	May 10,1962	-			1 "		1 5	27. Water at 26. Dark topsoil 1; yellow sandy hard clay 12; blue sandy clay 25;
Con III		18	T.Maxwell	Wilsons' Well	Jun.28,1962	34	j.		14		D	blue sand 27. Water at 25.
Con III		18	Mortex Corp.	Digging B.Hunt	May 10,1963	30	21		24		In	Sandy brown clay 11; brown clay 24; sand 30. Water at 24.
4-11 (-1-												

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCA	TION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING		LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK CCITITY												
Serriorough Con III	Twp	18	Somber Constr.	C.E.Snider	Jul.15,1963	4	9	23	23	Fresh	In	Topsoil previously dug 30; brown sand 74; gravel sand 81. Wester from 74 to 81.
Con III		19	C.Brillinger	Wilsons' Well	Sep. 9,1961	34	3		22	-	D	Dark topsoil 1; sandy clav 4; fine sand 20; coarse sand 25; has yellow clav 29; quicksand. Water from 22 to 29.
Con III	•	19	Can.Pacific Railway	Digging International Water Supply Ltd.	Jun. 5,1962	19	330	35	23	*	P	Fill 10;dark clay pebbles houlders 14;sand gravel clay boulders 19;clay streaks gravel sand boulders hard stones 26;hard clay gravel 31;fine sand silt 49;hard packed silt 53;coarse sand 55;fine silty sand 59;medium coarse sand
Con III	•	19	**		Jun.20,1962	10	230	33₺	24	•	P	gravel 88. Water at 31. Fill 13;topsoil 14;sandy clay gravel boulders 17;sand silt sand boulders gravel 28;sand clay gravel boulders 34;fine sand silt 52;fine medium sand 62;medium coarse sand coarse gravel 86;sand gravel clay. Water at 34.
Con III		19	D.Brillanger	Wilson's Well Drilling	Nov.21,1962	5					N	Dug well 30; brown sand 97; fine blue sand 113; quicksand 122 fine blue sand 144; dark blue brown shale 150. Dry hole.
Con III		19	*	Drilling	Nov.29,1962	5	10	28	25	Fresh	S	Light brown sand 68; grey sand 74; coarse sand 80. Water fr 74 to 80.
Con III		20	WarrenPaving	N.N. Faulkner	Aug. 4,1963	6	20	40	20		In	Topsoil 1; brown sandy clay 25; sandy grey clay 50; fine brow sand 73; sandy gravel 85. Water from 79 to 85.
Con III	*	23	J.Elliott	Wilsons' Well	Nov.22,1962	6 <u>1</u>	25	8	4		In	Brown send 21; coarse gravel 22. Water from 21 to 22.
Con III		24	A.P. wheler	Drilling G.Fockler	Nov. 6,1961	2	3	76	12		D	Dug well 60; stones clay 65; soft blue clay 76; coarse sand 8 Water at 76.
Con III		28	O. Coppins	Wilsons' Well	Oct.18,1960	30	2		17	**	D	Sandy topsoil 2; yellow clay 8; blue clay 37. Water at 25.
Con III		29	W.Sperkall	Digging	Peb. 3,1960	30	20		0	•	P	Yellow clay 2; gravel 4; blue clay 45; quicks and 60; blue clay 62; stony gravel 65. Water at 42.
Con III		32	B.Webb	G.Fockler	Nov.30,1961	2	3	92	66	•	D	Dug well 20; blue clay 32; gravel stones clay 36; blue clay 8 quicksend 95; coarse sand 99. Water at 88.
Con III		33		Wilsons' Well	Nov.13,1961	34	ž		12	-	D	Dark topsoil 1; yellow clay 9; yellow sand 12; hard stony bluclay 48. Water at 12.
Con IV		1	J.E.Chester	Digging L.&G.Hoskin	Jun. 5,1963	36					D	Clay loam 1; subsoil 3; sandy brown clay 14; stony blue clay Owner stopped drilling.
Con IV		1	J.Chester	G.Fulton	Jun.26,1964	4						Topsoil 1; brown clay 12; boulders clay 18; gravel clay 24; biclay 63. Dry hole.
Con IV		1			Jun.28,1964	36	<1/2	73	25	Fresh	D	Dug well 45; blue clay 64; gravel 64; blue putty clay 73.
Con IV		1		F.R.Boadway& Son	Jul.20,1964	5	2 1		Flows		D	Brown clay topsoil 15; hardpan 110; blue clay 185; sand grave
Con IV		3	J.Rittenhouse	Wilsons' Well	Jul.25,1962	34	1		20		D,S	189. Water at 185. Dark topsoil 1; yellow stony clay 12; blue stony clay 40;
Con IV		4	G.Murison	Digging D.S.Lougheed	Jul.11,1961	5	3	130	31		D,S	sandy clay 45. Water at 40. Previously drilled 128;grey clay silt 136;medium sand cla
Con IV		6	P.Capson	Rutledge Water	Jan.11,1962	61	12	41	10		D	140. Water from 136 to 140. Topsoil 2; boulders gravel 32; blue clay 74; hard blue clay
Con IV		6	G.McIntosh	Wells Wilsons' Well	Sep. 7,1962	34	< ½		12		D	coarse sand 912; hardpan 93. Water at 89. Dark topsoil 1; yellow clay 14; blue clay 38; sandy clay 40.
Con IV		6	C.N.R.	Digging F.Constable	Jul.14,1963	4	2	63	20		D	blue clay 58. Water at 40. Topsoil 2; sandy clay 25; hard pan 63; gravel sand 67. Water
Con IV	-	7	J.McQuillin	R.F.Challoner	Nov.28,1962	4	8	51	8	-	D	at 63. Hard sand gravel 45; blue clay 160; grey shale 168. Water from 160 to 168.

COUNTY -		nt	R.Miller	Wilsons' Well	Nov. 2,1963	34	1	1	23	Presh	D,S	Dark topsoil 1; yellow clay 10; stony blue clay 22; coarse sand 25; blue clay 35. Water at 22.
on IV	* 1		J.Leckie	Drilling	Oct. 4,1961	30	1		20		P	Dark topsoil 2; yellow clay 11; blue clay 35; sandy clay 4).
on IV	• 1		L.Borovoy	F.R.Boadway& Son	Nov. 3,1964	5	7	33	18	•	D,S	Water at 37, Brown topsoil clay stone 23; blue clay stone 70; blue clay 125 silt 124; blue clay 130; hardpan 135; sand gravel 137. Water
on IV	- 1	-	L.Borovoy			2000	,		8		D.S	at 137. Dark topsoil 1; yellow clay 10; blue clay 20; blue clay gravel
on IV	* 1	3	F.Lorkin	Digging	Jul.31,1962	30	N I	20	24		D,S	25. Water at 20.
on IV	• 1	6	D.Pearson		Nov.28,1963	5	5	34	-		C	brown sand 83; coarse sand 87. Water from 83 to 87. Sandy clay stones 76; coarse sand 83; fine gravel 87. Water
on IV	* 3	17	Texaco Co.	B.Huffman & Son	Jul.18,1960	7	150	50	18		1	at 83. Sandy yellow clay 31; brown sand 45; silty sand 51; coarse san
on IV	•	17	Ryder Paving		Mar.21,1962	7	70	28	18		C	79. Water from 51 to 79.
1200				B.Hunt	Aug. 1,1961	30	3		7	:	C	
on IV		18			Aug. 3,1961	30			5		P	Loar 2; clay stones 40; fine sand 54; red clay 55; gravel 60.
on IV		18	P Tome	G.Fockler	Oct.31,1963	2	5	53	22	7	D,S	
on IV	-	20	E.Toms		F112 F112 F1		200		10		D	Brown clay pebbles 24; gravel 25; coarse sand 26. Water at
on IV	*	25	E.Williams	Ontario Well Digging Co.	Aug.16,1963	30	14		12		D	24.
on IV		25	M.D.Rae	King City Well	Sep.26,1963	4	5	89	74		, D	
011 11			VALUE VINITE MANAGE VINITE	Drilling Co.Ltd.	Dec 30 1060	4	5	75	60		C	m to forevers on also hard ben you said start
on IV		28	Shell Oil Co.	C.E.Snider	Dec.30,1960		'	702			1000	sand 135; fine coarse sand 146. Water at 135. Topsoil 2; yellow clay 12; blue clay 35; gravelly clay 47.
on IV		29	A.Cesaroni	Wilsons' Well	Jun.16,1961	34	2		12	•	D	Topsoil 2; yellow clay 12; blue clay small stones 65; sandy cl Topsoil 1; yellow clay 7; blue clay small stones 65; sandy cl
E 6	740			Digging	Apr.28,1961	30	2		30		D	
on IV		30	J.Lundy		, , , , ,						D	Dug pit 14; blue clay 90; cemented gravel 150; blue clay silt
on IV		30	R.Pypker	R.F.Challoner	Aug.31,1962	4	5	152	130	_	D	
	_	16	E.G.Reesor	F.R.Boadway& Son	Oct. 5,1960	5	10	40	33		D,S	old dug well 27; hardpan 150; blue clay 180; hard shale 183; ocarse sand. Mater at 183.
on V					Nov.26,1960	5	10	45	3		D,S	Dug well 29; soft clay silt 40; hard blue clay 60; silty gravel 105. Water at 105.
on V		5	J.Smith	Wilsons' Well	Aug. 2,1962	34	4		40		D	Dark topsoil 1; yellow clay 14; sandy clay 20; sand 4).
on V		8	P. Dare	Digging	Aug. L, 1/oz	200		2.51		-	D.S	at 40. Dug well 20; fine sandy clay 45; medium fine sand 55; coars
on V		16	Leydurn	King City Well	Dec.15,1961	4	3	35	25	-	D,5	
1000 N			Holdings Ltd.	Drilling Co. Ltd. Wilsons' Well	May 31,1962	34	à	i	40		D,S	Dark topsoil 1; yellow clay 12; blue clay 41; gravel 43; stony
on V	*	18	V.Lustead	Digging)					1 5	3.75	clay 56. Water at 41. Auger hole 50; red sand 75. Water at 75.
				F.R.Boadway& Son	Jun.30,1962	5	9	74	45		D,S	
Con V		18			Jul. 4,1962	5	12	55 44	50		D,S	Dug well 43; herdpen 65; fine sand 80; medium sand 90; sand
Con V		18	a Handankann	F.Gerrits	Oct.20,1962	5	10	44	39		D,S	7 Or Weter at 65
on V	•	18	C.VanderMeer	L.AGITIOS					11.0		D	Dug well 38; blue sandy clay 52; blue clay 60; blue fine sand
Con V		18	B.G.Christian	King City Well Drilling Co.Ltd.	Dec. 4,1962	4	3	50	40		D	65. Water at 60. Dug well 57; fine brown sand 82; brown sand 92; blue sand 10:
0 17		20	C.Brown		Aug.26,1960	14	12	67	57		D	Water at 82.
Con V		2,0		200 00 00		10	1.1	70	16		D	m
Con V		20	W.Washinter	G.Fockler	Sep.15,1962	2	42	70	40		D	Dark topsoil 1; yellow clay 9; blue clay 60; s'ones samuy cla
con v Con V		25	D.Rutherford	Wilsons' Well	Dec.22,1960	34	1		40		2	
Con V		27	Peacock & McQuigge	Digging F.R.⇒oadway& S@n	Oct.12,1960	5		100	87		In	Brown clay 20; blue clay stone 148; fine sand 157. Water a 157. s of wells may be found at the end of Appendix C.

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	TRUPT	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK COUNTY - cont. Swansea Village Swansea Vlg.	Steel Co. of Canada	Rutledge Water Wells Ltd.	Jun.22,1962	7			7	Fresh	T 2-62	Fill 25; sand clay 55; peat loam wood; grass weeds 70; clay sand 75; clay gravel boulders 117; loose shale 123; solid shale 125.
Swansea Vlg.			Jun.29,1962	7			7		T 1-62	Water at 25. Pill 35;sand clay 55;pest loam grass weeds 70;clay gravel 95;gravel 96;clay gravel boulders 133;loose shale 135; solid shale 140. Water at 25.
Toronto City Toronto City	Pielding Chemical Ltd.	C.E.Snider	Mar.12,1963	6≩	34	11	7호	Fresh	In	Topsoil 3;silt clay 32;sand gravel 36;clay. Water from 32 to 36.
Toronto City	CHEMICAL DIG.		Mar. 7,1963	6 ž	10	16	2	•	N	Topsoil 2; silt clay 30; silt 33; silt gravel 36; clay 38; blue shale. Water from 33 to 36.
Vaughan Twp.		R.E.Challoner	Peb.19,1960		6		70	Fresh	D	Topsoil 2;grey hard sand 150; coarse gravel 156. Water at 150
Con I * 34	W.Bryce	C.E.Snider Babuik Well	Feb.17,1960 May 17,1960		₹å		37		D	Topsoil irreddish sand clay 28; clay gravel 57; silt clay 72; silt gravelly clay 120; blue clay. Dry hole. Brown clay 20; sand 37; quicksand 47. Water at 37.
Con I * 35	W.Goodyear	Boring King City Well Drilling Co.Ltd.	Jun. 3,1963	4	8	125	59		D	Clay loam 2; brown clay 20; stony clay 51; medium fine sand 70; blue stony clay 94; blue fine sandy clay 128; blue fine sand
Con I • 43	G.Taylor	C.E.Snider	Apr. 6,1962	4	2	140	80	•	D	131. Water at 128. Dug well 13;blue clay silt 55;blue clay 195;silt gravel clay 265;sand 268;clay. Water at 265.
Con I * 48	Richmond Hill Golf &Country Club	F.Constable	Dec.20,1961	7						Fine sand 10; fine black sand 20; blue clay 90; blue clay gravel 150; blue clay 350. Dry hole.
Con I • 48	* 0145	•	Jan. 8,1962	7	50	7	4	Fresh	P	Brown clay 1; brown medium sand 20; coarse gravel 31. Water at 20.
Con I • 48	**	Wilson's Well Drilling	Jul.28,1964	34	₹		12		D	Dark topsoil 1; yellow clay 9; blue clay 22; fine sand 29. Water at 25.
Con I * 49	M.Rawlinson	F.Harrison	Jun.22,1960	2	4		50	•	D	Dug well 30; blue clay 65; quicksand 75; coarse sand 79. Water
Con I	D.Hicks	Wilsons' Well	Jun.24,1960	30	2		18	•	D	at 75. Brown sandy soil 2; stony yellow clay 6; blue clay 20; gravelly
Con I * 50	B.Holz	Digging King City Well Drilling Co.Ltd.	Oct.24,1960	4	10	35	8	•	D	clay 28. Water at 23. Dug well 11; blue sandy clay 25; brown sandy clay 56; blue fine sand 62. Water at 56.
Con I # 50	Wayside Nurseries	"	Nov.30,1961	61	3	30	-5		In	Dug well 7; brown clay 11; fine sand 16; coarse sand 23; fine
Con I • 50			Dec.19,1961	4	4	45	8		D D	sand 38; grey coarse sand 64. Water at 38. Dug well 10; blue clay 16; fine sandy clay 36; grey clay 54;
Con I * 50	200 00	B.H.Findlay	May 11.1962	2000	4	47			D	fine sand 68. Water at 54. Dug well 20;gravel 21;stony blue clay 75;quicksand 98;fine
Con I 50	2000000000	Wilsons' Well Digging	Aug.28,1962	0.000	1		14		D	sand 102. Water at 98. Dark topsoil 1; yellow clay 5; blue clay 20; quicksand 22. Water at 20.

YORK COUNTY -		1	ľ	1		Ī	Î î	1	ĺ	1 1	
Vaughan Twp.	lot 5	Mortex Corp.	P.Tillapaugh	Jun.30,1960	5	20	22	18		1-60	Sandy clay 4; yellow clay 28; grey clay 35; fine sand gravel clay 63; grey clay 65; fine sand gravel clay boulders 109; grey clay 118.
Con I	* 5	Colmur Constr	International Water Supply Ltd.	Jul. 4,1960	2	20	23	2	Fresh	T 1-60	Sandy clay 4; yellow clay few stones 28; grey clay stones 35; fine sand gravel 63; grey clay 65; fine sand gravel 109; hard grey clay 118. Water at 33 and 63.
Con I	* 5	Cana-Wide Research & Planning Dev. Ltd.	C.H.Rutledge	Jan. 5,1961	4	10	28	18	•	D	Brown clay 18; brown clay fine sand 35; brown sand 65; quicksand 116; gravel sand 124. Water at 65.
Con I	" 51	S.Terry	Wilsons' Well Digging	Jul.13,1962	34	ž		5	•	D	Dark topsoil 1; sandy clay 7; putty clay 13. Water at 5.
Con I	• 51	D.Corkin	King City Well Drilling Co.Ltd.	Jan.23,1961	4	4	20	18	•	D	Dug well 26; blue clay fine sand 35; blue clay 59; blue fine sand 65; blue clay 80; fine sand 85; medium blue sand 89. Water at 80.
Con I	* 51	A.Jones	Wilson Well Drilling	Jan.30,1964	34	2		6	•	D	Dark topsoil 1; brown clay 7; blue clay 15; blue sandy clay 21. Water at 16.
Con I	w 52	S.Leno		Jun.13,1960	34	3		14	•	D	Yellow clay 2; sandy clay 5; sand 22. Water at 14.
Con I	* 5	B.Hall		Aug.28,1961	34	3		10		D	Dark topsoil 1; yellow clay 8; blue clay 23; gravelly clay 25.
Con I	* 52	A.Proctor	Ontario Well Digging Co.	Oct.29,1960	30	2		10	•	In	Water at 23, Blue clay 20 rocks gravel 30. Water at 20.
Con I	• 52	S.Leno	Wilson's Well Digging	Nov.23,1961	34	4		8	; m ;)	D	Dark topsoil 1; yellow clay 12; sandy blue clay 26; coarse sand 27. Water at 26.
Con I	" 52	N.Naughton	# 65***6	Mar.22,1962	34	2		8	*	D	Dark topsoil 1; yellow clay 12; blue clay 26; blue fine sand 31. Water at 26.
Con I	* 52	P.Greenwood	Gerrits Well Drilling	Mar.15,1963	4	10	26	19		D	Dug well 20; brown sand mud 47; gravel mud 48; clay gravel mud 108; medium sand mud 126; medium sand 135. Water at 108,
Con I	* 58	C.Knipe	Wilson's Well Drilling	Aug.20,1964	34	1 2		17	#1	D	Dark topsoil 1; sandy clay 8; f1 sand 25; fine clay. Water at 17.
Con I	• 53	J.Hunter	Ontario Well Digging Co.	Jan. 4,1960	30	2		4	*	D	Clay stone 14. Water at 14.
Con I	* 53	J.MacKenzie	King City Well Drilling Co.Ltd.	Sep.28,1963	4	5	25	20		D	Dug well 20; fine blue sand 35; sandy blue clay 62; blue clay 68; fine blue sand 72. Water at 68.
Con I	* 55	J.Gibbons	R.F.Challoner	Mar.16,1960	2	3		99	-	D	Brown sand 140; grey hard sand 179; fine sand 185. Water at 179.
Con I	" 55			Jun.23,1960	2	6		26		D	Pine sand gravel 60; medium gravel sand 101. Water at 96.
Con I	* 55	D.Diamond		Oct.18,1960	4	2 2	156	36	•	D	Brown sand 60; coarse sand 65; brown sand 85; coarse sand 90; blue clay 110; quicksand 155; fine sand 160. Water at 60, 85 and 156.
Con I	H 55	J.Cappy	Ontario Well Drilling Co.	Sep. 1,1961	30	3		50	*	D	Blue clay 50; fine gravel 60. Water at 50.
Con I	* 55		F.Constable	Apr.15,1962	4	4	170	110		D	Topsoil 1; clay stones 7; fine sand 184. Water at 170.
Con I	" 55		•	Apr.25,1962	4	6	134	114	*	D	Topsoil 1; clay stanes 7; fine sand stones 170; fine sand 184. Water at 170.
Con I	* 55		•	May 10,1962	4	6	160	135		D	Fine sand clay 10; fine sand gravel 176; blue clay gravel 184; fine sand 218. Water at 184.
Con I	* 55	A.Workman	King City Well Drilling Co.Ltd.	Jun.11,1962	4	10	163	55	•	D	Brown sand 15;brown clay 25;brown sand 60;brown clay 67; brown sand 75;blue clay 98;blue sand 130;blue clay 153; blue sand 168;grey clay 174;blue fine sand 183. Water at 174.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	T.RVET.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK COUNTY - cont Jaughan Township- Con I lot	cont.	S.Boyer	King City Well Drilling Co.Ltd.	Aug.15,1962	4	4	100	40	Fresh		Topsoil 2; yellow sand 10; yellow sandy clay 18; yellow fine sand 78; blue clay 98; blue clay sand 105; blue clay 145; blue fine send 160. Water at 145.
Con I "	56	D.McDowell	Onterio Well	Oct.16,1961	30	3		43		D	Sand 50. Water at 43.
Con I "	56	W.Dockman	Digging Co. King City well Drilling Co.Ltd	Jul. 7,1962	4	4	110	90	**	D	Pit 8;brown sand 45;brown clay 60;brown sand 82;brown medium sand 139;fine sand 160. Water at 150.
	59 59	H.Apfel J.Shewell	J.W.Renwick P.C.Johnston Drilling Co.Ltd.	Jan.11,1960 Apr.22,1960		6	530	40 80	:	N D	Pine sand 150; fine send stones 159. Water at 150. Brown clay sand 106; fine grey sand 208; blue clay 236; fine grey sand 270; medium grey sand 285; blue clay 306; fine grey sand 332; blue clay 380; blue clay fine grey sand 530.
Con I	59	D.Shewell	Jefferson	Jun. 5,1960	2	6	110	110		G	Water from 270 to 290. Brown clay 30; sandy clay 110; fine sand 120; coarse sand gravel 128. Water at 110.
Con I "	59	J.Vanderploeg	Drilling Co. King City well	Dec.18,1964	4	4	185	150	*	D,S	Pit 6; blue clay 110; sandy blue clay 175; fine sand 193. Water t 175.
Con II	1	Dr.Bell Don- wood Clinic	Drilling Co.Ltd. International Water Supply Ltd.	Oct.31,1963	5					T 1-63	Topsoil 1;brown clay gravel 14;grey clay gravel 33;fine sand 68;sand clay 76;grey clay gravel 110;sand clay 147; sand fine gravel 160;hard packed sand gravel clay 190;hard blue clay gravel 196;shale 201.
Con II	1		w.	Nov. 7,1963	2	20	59	52	*	T 2-63	Topsoil 1; brown clay gravel 13; grey clay gravel 36; fine sa 70; grey clay silt streaks 134; fine medium sand 161; hard packed clay sand gravel 170. Water at 134.
Con II "	5	J.Feder	Babuik Well Boring	Jan. 6,1961	30	4		27	-	D,S	Brown clay 2; brown sand 20; brown clay 27; blue sandy clay 3 Water at 27.
Con II	5	-	Rutledge Water Wells Ltd.	Oct.22,1962	5	10	71	63	•	D,S	Dug well 27; sand silt 35; clay stones 45; boulders 47; hard clay 72; soft clay 162; clay sand 170; send 177; quicksand 185. Water at 170.
Con II "	6	G.Saba	•	Jul.22,1960	4	10	89	73		D	Brown clay 18; blue clay 50; gravel sand clay 56; blue clay 105; quicksand gravel clay 109; blue clay 165; fine sand 170; sand 181. Water at 165.
Con II	6	Vaughan Twp.	International Water Supply Ltd.	Mar.16,1961	5					2-61	Topsoil 1; brown clay 12; clay 22; silty clay 25; clay 40; clay
Con II *	6	п		May 2,1961	5	16	84	29		T 4-61	Topsoil 1; brown clay gravel 18; blue clay gravel 38; clay gravel boulders 41; hard clay 53; clay gravel 101; hard clay 128; clay gravel 130; silt clay 143; soft silty clay 154; hard packed silt 160; soft clay silt 164; hard packed silt 161; tine sand hard packed 184; sand clay streaks 190; silt fine hard packed sand 203; sand fine gravel 206; hard clay 2 silt dirty sand 276; clay 280; silt sand clay streaks 293; cl 312; hard clay 23; shale 325.
Con II	6	•	**	Jun.23,1961	5	37	10	3			Topsoil i;brown clay gravel 10;blue clay 19;gravel 25;clay gravel boulders 90;clay 169;hard packed silt sand 174;clay 180;silt sand clay 197;clay 257;dirty silt sand 271;clay 280;silt 283;clay 311;shale. Water at 257.
Con II	6			Jul. 4,1961	5			6		12-61	Topsoil i;brown clay gravel 14;blue clay gravel boulder 100;clay 151;silt sand 200;clay 230;silty clay 261;silt sa 273;clay 302. Water at 261.

ighan Twp.	lot	6	Lauria Motors	R.Challoner	May 14,1962	4	6	54	31	Fresh		Dug well 40; blue clay 140; hardpan sand 190; medium gravel 20 Water at 190.
on II	•	6	L.Coffin	Rutledge Water Wells Ltd.	Jul.17,1962	4	10	74	72	*	D	Dug well 24; sand clay boulders 29; blue clay sand gravel 94; blue clay 140; herdpan 144; fine clay sand 155; medium sand 166; gravel clay 170; gravel medium sand 178; gravel mud 180. Water at 145.
on II	•	6	H.& M.Builders	King City Well Drilling Co. Ltd.	Oct.12,1962	4	6	88	45		С	Yellow clay 21; blue clay 30; brown sand 39; stony clay 64; blue clay 75; coarse sand 80; blue clay 84; grey sand 90; grey clay 85; coarse sand 105. Water at 98.
on II	*	6	R.Disera		Jul.17,1963	6∄	10	114	99	•	- 3	Stony brown clay 20; stony sand blue clay 35; stony blue clay 120; blue clay 136; sandy blue clay 141; sand stony clay 146;
on II	-	11	A.Baker	R.Dick	Aug.22,1964	2	3		63	•	D	Old dug well 37; yellow sand 44; soft sandy clay 54; quicksand
on II	•	13	L.Reesor	Wilson Well Digging	Sep.28,1964							Dug well 45;brown sand 60;sandy blue clay 90;soft blue clay 140;clay boulders 148;soft blue clay 205;boulder 206;soft blue clay 212;shale 232. Dry hole.
on II	*	13			Oct. 1,1964							Dug well 30; brown sand 65; blue gumbo fine sand 80; soft hlue clay 95. Dry hole,
on II	•	13		**	Oct. 3,1964	5	6	25	18	Fresh	D	Topsoil 2; brown clay stones 18; fine brown sand 43. Water 18.
on II		14	Villa Private Hospital	King City Well Drilling Co.Ltd.	Jun.23,1960	4	60		8	•	P	Topsoil 1; silt 40; fine sand 54; medium sand 69; coarse sand 80. Water at 69.
on II		15	Vaughan Twp.	International Water Supply	Oct.24,1963						T 2-63	dirty silt 162; clean silt 164; silt 173; clay 173; silt fine sand 183; silt coerse sand 185; silt coerse sand silt fine sand 187; coerse sand 195; sand 203; clay 255; dirty silt sand 263; grayel sand 270; sand silt 274; streaks clay silt 277;
on II	*	15	PUC VaughanTwp		Nov.22,1963	2	20	73₺	72	Fresh	т 3-63	dirty sand silt 207;silty clay 90;silty clay clay 295. Brown clay gravel 20;sand 24;blue clay gravel 40;clay boulders 44;clay gravel 136;silt clay 150;silt 165;silt fi sand 180;sand coarse sand 185;sand silt 195;send coarse sa 203;clay 264;sand silt 270;sand gravel clay shells 276; dirty silt sand clay 287;clay 299;silty clay 308;silt clay
on II	•	15	Vaughan Twp.		May 1,1964	10	400	106	74	•	P	316; hard clay 321. Water at 150. Fill 1; topsoil 2; brown sandy clay gravel 15; blue sandy clay gravel 21; sand dirty gravel 27; grey clay gravel boulders grey clay gravel 133; grey clay silt streaks 150; fine sand 156; fine sharp sand 180; sand fine medium gravel 187; medium gravel 188; fine sand 196; coarse sand fine sand 196; coarse sand fine gravel 203; clay. Water at 150.
on II		15	V.Delbrocco	R.Dick	Aug.15,1964	2	3		45		D	Topsoil 2; stony gravel 18; white clay 40; quicks and 105; coarse sand 111. Water at 105.
on II	::	16	W.McNabb	F.Harrison	Aug.21,1962	2	5		38	-	D	Brown clay 23; blue clay 60; quicksand 78; coarse sand 83. Water at 78.
con II	٠	16	Vaughan Twp. PUC	International Water Supply	Oct. 7,1963							Topsoil 1; brown clay gravel 7; brown clay gravel small boulders if; blue clay gravel 22; clay fine sand silt 30; clay gravel 111; soft clay 137; clay silt 145; silt 153; silt fine sand 167; soft clay silt gravel 180; silt 191; soft clay silt gravel 185; sand silt 202; clay 266; sand silt 272; clay silt 275; silt clay 302; clay 328; blue shale 332.

1,2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	DIA- METER	ING	PUMP- ING LEVEL	T PUPT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK COUNTY - cont.					200					
Jaughan Twp cont. Con II lot 18	J.B.Rea Estate	F.Constable	Apr. 4,1961	4	4	90	30	Fresh	D,S	Fill in previously dug well 23; blue clay 72; fine sand 90.
Con II " 18	L.Neill	Ontario Well	Oct.29,1962	30	2		10		D	Water at 86. Brown clay 15; fine sand 25. Water at 15.
Con II " 19	D.Graham	Digging Co. F.Constable	Apr. 5,1962	4	10	125	35		D,S	Brown clay 12; fine sand 16; blue clay 105; fine sand 125.
Con II " 21	DondeadParms Ltd.	C.E.Snider	May 31,1961	5	12	50	30		D	Water #1 105. Dug well 42;silt clay 90;silt sand 130;fine send 140;coerse send 148. Water from 130 to 148.
Con II " 21	Vaughan School	F.Constable	W 21 1062	4	2		200			Annual Constitution of the
Con II	Board DenHead Farms Ltd.		May 31,1963 Apr.10,1963	5	2	50	20		P	Pill 8;hardpan 41;sand clay 54. Water at 46. Dug well 30;sand clay 36;blue clay 60;gravel 82;clay gravel 110;gravel 112;clay gravel 147;blue clay 249;clay gravel 32 gravel 327;blue clay 328;gravel 348;clay gravel 373;white rock 375;brown clay 380;blue clay 384;shale 388. Water salty.
Con II * 2	D.Rumble	F.Harrison	Jul.20,1960	2	4	5	5	-	D,S	Yellow clay small stones 20; blue clay 52; guicksand 58; fine gravel 62. Water at 58.
Con II 2		C.Goodberry Well Drilling Ltd.	Oct.17,1964	13	700	120	18	S#1.	P	Topsoil 1; sand clay 40; clay silt nuicksand 160; fine sand 175; hardpan 187; fine sand gravel 198; coarse gravel fine sand 235. Water at 210 and 235.
Con II	G.Eldridge	Ontario Well Digging Co.	Apr.25,1964	30	4		12	-	D	Coarse sand 25. Water at 12.
Con II " 26	*	Wilson Well Digging	Oct.17,1964	5	7	30	17		D	Dug well 20; brown sand 46; sand silt gravel 50; sandy blue clay 80; clay gravel 112; sand 115. Water at 112.
Con II " 27		F.Constable	Aug.13,1964	14	5	98	68		D	Pump pit 5; brown sand 90; fine black sand 98. Water at 96.
OVAL +	E.A.Eaton C.Walen	King City Well Drilling Co.	Sep.23,1963 Apr.10,1963	2	3	105	100	-	D	Topsoil 1; brown sandy clay 97; fine sand 105. Water at 97. Pit 5; sandy blue clay 55; dark sand 70; blue clay sand 140; fine sand clay 150; fine sand 165; clay 173; fine sand 220. Water at 173.
Con II . 31	P.Mashinter	F.Constable	Sep.27,1960	4	4	153	83	111	D	Topsoil 1; coarse gravel 17; brown sand 44; fine sand blue clay 90; blue clay 110; blue clay fine sand 136; fine sand 153. Water at 149.
Con II " 31	C.Mashinter	King City Well Drilling Co.Ltd.	Feb.22,1963	4	3	140	100	•	D,S	Well pit 5; fine brown sand 58; fine sand blue clay 75; blue clay stone 105; blue clay 140; blue clay sand 150; fine sand 158. Water at 150.
Con III *	H.Denommee	F.Constable	Oct. 9,1964	4	8	118	80		D	Pit 6; blue clay 12; gravel 85; brown sand 112; fine sand 118. Water at 118.
Con III " I	Glen Shields Golf & Country Club	**	Feb. 8,1963	4	100	70	35		Ir	Topsoil 1; yellow clay 15; clay stone 25; sandy clay 75; hardp: 85; silt 107; coarse sand 148. Water at 85.
Con III " I			Apr.15,1963	10	382	83	31		Ir	Topsoil 1; yellow clay 15; clay stone 25; sandy clay 75; hardpa 85; silt 107; coarse sand 148. Water at 85.
	A.Kazilis F.Clark	M.Babluk King City Well	May 7, 1960 Jun.10,1960	30 6	10 15	40	8 18	:	D D	Brown clay 8; blue clay 20; fine sand 24. Water at 20. Well pit 7; blue clay 38; fine sand 43; blue clay 51; coarse
Con III	C.Pawasky	Drilling Co.Ltd. C.H.Butledge	Aug. 1,1960	4	3₺	138	50		D	sand 58g. Water at 51. Well pit 5; blue clay 45; clay quicksand 60; clay gravel 70; blue clay 118; fine sand 150; gravel fine sand 154; blue clay
Con III "	J.Lezak	F.Harrison	Sep.29;1960	2	4		21		D	157. Water at 118. Fine sand 29; coarse sand 32. Water at 29.

RK COUNTY -				li İ	9	1	1	9	î i		1 1	
aughan Twp.				W N	W 10 10/1	20				Was a to	n	Barrer 4 1
Con III	lot			M.Babiuk	May 15,1961	30	10	-	8 10	Fresh	D	Brown topsoil 10; grey clay 26; grey sand 28. Water at 28. Sandy brown clay 8; hard sandy brown clay 12; blue clay 20;
Con III		5	A.H.Hewitt	Babiuk Well Boring	Jun.27,1961	30	11		10		υ.	fine blue sand 28. Water at 20.
a		5	R.Fenson	Wilsons' Well	Oct.20,1961	34	5	ľ	15		D	Yellow clay 8; blue clay small stones 32; blue sand 33. Water
Con III		2	n.renson	Digging	000.20,1901	27	2					at 32.
Con III		5	H.W.Burling-	King City Well	Oct.31,1961	4	8	30	14		D	Dug well 23; blue clay 44; fine sand 48; blue medium sand 53.
0011 111		1	ton	Drilling Co.Ltd.								Water at 44.
Con III		5	J.Guest	F.Harrison	Nov.15,1961	2	3		38	-	D	Brown clay 10; blue clay 50; coarse sand 54. Water at 50.
Con III	*	5	Vaughan Twp.	International	Nov.23,1961				1000		T	Brown clay gravel 10; blue clay gravel 19; fine silty sand
				Water Supply Ltd.							17-61	39; sandy blue clay 50; fine sand fine gravel streaks 57; sandy
												clay gravel 68; gravel sand 71; blue clay 198; fine sand clay
												206; blue clay 212; fine sand fine gravel 215; sandy blue clay 220; blue clay 252; fine sand clay fine gravel 263; blue clay
											1 1	267; sandy blue clay gravel streaks 283; blue shale 289.
Con III		2.		-	Nov.23,1961						T	Brown clay gravel 11; sandy blue clay gravel 16; fine sand
Con 111		2		59411	104.23,1701						18-61	
											100 100	blue clay gravel 43; fine sand 47; gravel sand 49; sandy blue
												clay gravel streaks 53;gravel sand clay streaks 56;blue
												hard clay 58; sandy blue clay 65; blue hard clay 75; sandy clay
												hard packed 83; blue clay 134; gravel sand clay streaks 141;
												fine sand silt clay gravel streaks 170; blue clay 191; silty
												sand blue clay streaks 204; blue clay 210; sand silt gravel 215; blue clay silty streaks 233.
		5			Nov.28,1961						m:	Brown clay 2; blue clay gravel 6; silty sand clay streaks 16;
Con III	27	2			NOV.20,1901						19-61	
											12	clay 68; blue hard clay 74; blue soft clay 123; sandy blue clay
												159; blue clay 164; sandy clay fine gravel 174; blue clay 189;
												sandy clay fine gravel 193; lue clay 248; blue shale 253.
Con III		5			Dec. 7,1961						T	Brown clay 9; blue clay gravel '2; fine sand gravel 17; sand
		21					i ii				20-61	gravel 21; fine sand, sand grave clay 34; sand gravel clay
							1 1				1	streaks 49; blue hard clay 97; silty sand clay packed 131;
							1 /					gravel sand clay packed 141; fine sand silt clay 167; blue
		-	M Name	King City #ell	Mar.14,1962	4	1 "					clay 193; blue shale 200. Dug well 2; blue clay sand 40; blue fine sand 46; blue clay 95.
Con III	-	5	M.Nash	Drilling Co.Ltd.	mar.14,1902						1	Dry hole.
Con III		5	C.Jones	Brilling Co.Lcu.	Mar.23,1962	4	8	40	15	Fresh	C	Dug well 22; blue clay 28; blue fine sand 44; blue medium sand
CON III		2	0.001103	100		20.0				1.000		47. Water at 44.
Con III		5	A.Alberico	B.Hunt	Sep.27,1962	30	13		18		D	Brown clay 10; grey clay stones 18; sandy clay 21; fine grey
				0.000 10.000 0.000	E CONTROLLEMENT CONTROLLEMENT CONTROL		700		1000			sand 25. Water at 21.
Con III		5	J.Edwards	Wilsons' Well	Jun.10,1963	34	à		7		D	Dark topsoil 1; yellow clay 10; blue clay 30; fine sand 32.
			G000400A595	Digging			100	40000	S reco			Water at 30.
Con III	*	6	A.W.Louse	King City Well	Aug. 9,1962	- 4	8	150	44		D	Dug well 20; blue clay 35; blue fine sand 40; blue clay 44;
				Drilling Co.Ltd.					1			blue fine sand 48; blue clay 70; grey clay 144; blue fine sand 160; grey clay 183; blue medium sand 189. Water at 183.
Con III	-		D.Miller	Wilson's Well	Apr. 1,1963	34	2		18		D	Dark topsoil 1; yellow clay 12; blue clay 35; sand blue clay
Con 111		0	D.MIIIer	Digging	Whi . 1 1130)	54	-		10		1 5	42. Water at 35.
				DIREINS								+2: Wallet all 33:
										CC		
								1	1			
											1	

LOCAT	ION	0	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK COUNTY - Vaughan Twp. Con III	- 00		Vaughan Twp.	International Water Supply Ltd.	Peb.16,1962	5						Topsoil 1; yellow clay 5; blue stony clay 26; silty sand 35; grey oley stoney boulders 90; sticky grey stony clay 144; fine sand 148; soft grey clay stone 176; grey stony clay 274; fine
Con III		7	n	-	Mar.24,1962	2			7	Fresh		sand gravel clay 305; sandy clay 340. Dry hole. Topsoil liyellow clay stoneboulders liggrey stony clay 100; clay streaks sand 108; grey stony clay 164; silty stony stony 172; silty stony clay 187; dirty sand gravel clay 195; coal hard streaks 195; hard blue clay 219; silty stony clay 231; blue clay 296; fine sand gravel clay 305; sendy clay 348; fine coarse sand gravel 38; sandy clay 408; silty sand stony
Con III		7	ж		Mar.28,1962	2	40	14	9	Fresh	Т	streaks clay 455; sandy clay 468. Water at 348. Topsoil 1; yellow clay stone boulders 11; grey stony clay 162; slity stony and 172; slity stony clay 187; dirty sand gravel clay 195; coal 195; hard blue clay 219; slity stony clay 231; blue clay 296; fine sand gravel clay 306; sandy clay 354; fine coarse sand gravel 385; sand clay 394. Water at
Con III		19		P.Harrison King City Well	Dec.21,1962 May 20,1964	2 4	5	75	42 60	:	D,S	354. Brown clay 12; fine sand 59; coarse sand 64. Water at 59. Topsoll 2; dark brown sand 21; stony blue clay 110; blue clay
Con III	*	9	E.C.Pasquale	Drilling Co. Ltd.	Sep.15,1960	7	32	80	70	-	D,S	105;quicksand 185;clear fine sand 191. Water at 185. Fill 3;hard blue clay 175;fine blue sand 190;coarse blue
Con III	•	10	Vaughan Twp.	International Water Supply Ltd.	Mar. 8,1961	5					T 1-61	sand 200. Water at 175. Topsoil 1;brown clay 9;blue clay 11;silt 18;clay 30;clay boulder 46;hard clay gravel 60;sand 61;clay 67;clay boulders 70;hard streaks clay 94;dirty silt sand 99;clay 116;clay streaks silt 160;clay 175;clay silt streaks 190;
Con III	•	10	96	•	May 10,1961	5	14	72	60	•	T 5-61	clay 247; hard clay 305; shale 321. Boulders clay 43; clay gravel boulders 90; sand gravel clay 96; hard clay 130; silt sand gravel 166; clay 172; silt sand soft clay 190; clay 201; silty clay 218; hard clay 285.
Con III	•	10	*		May 16,1961	5	18	64	59	*	4-61	Water at 130. Topsoil 1; brown clay gravel 13; blue clay gravel boulder 33; sand 34; hard clay Boulder 60; sand 61; hard clay 70; sand gravel cemented clay 90; hard clay boulders 125; clay boulders 129; sand silt 132; clay 133; sand silt 135; clay 136; silt
Con III	•	10	*	*	May 23,1961	5	24	53	47		T 7-61	hard packed sand gravel 155; clay boulders 158. Water at 158 Topsoil 1; brown clay gravel 9; blue clay gravel boulders 19; silt 24; clay 30; clay gravel boulders 45; gravel 49; clay gravel 51; sand gravel 57; clay gravel 80; hard clay 107; clay streaks silt sand 110; clay 115; clay silt sand streaks 122; sand silt 130; sand silt clay 136; sand tight gravel 150; clay
Con III	•	10		•	May 31,1961	5	231	46	45		8-61	gravel 154;soft silty clay 171. Water at 136. Topsoil 1;brown clay gravel 10;blue clay gravel boulder 39; gravel boulders clay streaks 43;clay boulders 59;clay gravel boulders 67;clay cemented send 70;hard clay boulders 106;clay streaks silt sand 114;clay 120;silt sand 130; gravel 135;cemented gravel 138;hard clay 151. Water at 127.

YORK COUNTY -	cont											
Vaughan Twp.	- cont		Vaughan Twp.	International Water Supply Ltd.	Jul.13,1961	5				Presh	T 13-61	Topsoil 1; brown clay gravel 10; blue clay gravel 16; silt sand 32; clay gravel boulder 46; sand silt 51; clay gravel 58; gravel
				water Supply Detail							15-01	boulder cemented 60;clay gravel boulder 96;dirty silt sand boulder 112;clay gravel 145;silty clay 157;clay 159;hard packed silt 163;clay 170;silty clay 183;hard clay 208;hard clay boulder 268;shale 270. Water at 96.
Con III	•	10			Jul.27,1961	5				•	т 15 - 61	Brown clay gravel 12; blue clay gravel 56; silt sand 63; clay 67; soft silty clay 70; clay gravel 71; silt sand 75; clay gravel boulders 77; tight gravel clay 87; hard clay 110;
Con III	-	10	*	*	Jul.21,1961	5	15	21	13	•	T 14-61	Water at 71. Topsoil 1;brown clay gravel 10;blue clay gravel boulders 26; silt sand gravel 40;clay gravel boulders 52;gravel clay streaks 61;silty clay 70;gravel boulders 73;clay 83;silt
Con III		10		•	Aug.12,1961	5						sand 86;clay boulder 100;hard clay 137;clay gravel odd boulder 147;tisht fine gravel 153;clay gravel boulders 161; hard packed silt sand clay streaks 189;clay 196;hard packed silt 207;clay 222;clay harder 241;silt sand 244;clay odd boulder 260;shale 265. Water at 52. Topsoil 1;brown clay 6;blue clay gravel 10;silt 14;clay gravel 30;clay gravel boulders 49;gravel clay streaks 55;
			ors sources						50000			clay gravel 97;silt 99;clay 104;silt 105;clay 107;silt sand 116;clay 138;clay hard packed silt 169;clay 264;sandy clay 266;hard clay 281.
Con III			R.Witty	Wilsons' Well Digging	Sep.11,1961	30	3		15	Fresh	D	Dark topsoil 1; yellow clay 7; blue putty clay 20; blue clay gravel 26; stones blue sand 30. Water at 26.
Con III	**	13 13		F.Harrison	May 2,1961 Jun.20,1962	34	1		8		D,S	Topsoil 1; yellow clay 4; sandy clay 17. Water at 10. Dug well 14; coarse sand clay 20; blue clay 100. Dry hole.
Con III		13		Wilsons' Well Digging	Aug.12,1963	34	4		12	*	D,S	Dark topsoil 1; yellow clay 10; hlue clay 24; sand 27; clay. Water at 24.
Con III		16	J.R.Strathey	F.Constable	Feb. 1,1963	4	5	30	20	•	D	Brown clay 10; brown sand 20; blo clay 40; blue clay gravel
Con III	**	16	H.Strathey	: m	Apr.23,1964	7	5	160	100		D	75; fine sand 81. Water at 77. Topsoil 1; brown clay 20; coarse sand 40; blue clay 154; coarse
Con III		17	P.Snider		Feb.12.1963	4	7	80	33		D	seri 160. Water at 154. Dug well 33; brown send 60; coarse send 80. Water at 76.
Con III		18	J.Cave	Ontario Well Digging Co.	Dec. 6,1961	30	3		10	•	D,S	Blue clay 20; sand 28. Water at 20.
Con III		22	Ontario Sand & Gravel	F.Constable	Apr. 5,1960	4	15	105	80	-	P	Brown clay 20; brown fine sand 110; fine sand 118. Water at 110.
Con III		23	K.Bundschuk		Oct.27,1964	4	4	210	110	:	D,S	Well pit 5; fine sand 232. Water at 200.
Con III	•	25	Pinewood Aggregates Ltd.	C.H.Rutledge	Jun.16,1961				110		Т	Brown clay sand 75; blue clay 100; hardpan 122; fine sand mud 131; quicksand 138; medium sand clay 145; blue clay 167;
Con III		25		P.Constable	Jun.26,1964	4	15	114	83		In	medium sand 173; fine sand mud 180. Water at 131 and 167. Topsoil 1; brown clay sand 80; quicksand 99; fine grey sand
Con III		28	&Welding N.Payne		Feb.22,1961	4	21	130	90		D	110; medium coarse sand 133. Water at 110. Well pit 6; brown clay 19; stones coarse gravel 30; brown
									19620			sand 80; blue clay 90; blue clay brown sand 105; brown sand 118; fine sand 130. Water at 125.
Con III	*	31	A.L.Hope	Ontario Well Digging Co.	Jan.20,1960	30	1		40	•	D,S	Sandy blue clay 84. Water at 40.
Con III	•	31	•	Gormley Well Drilling Co.	Sep.11,1961	4	5	130	120	•	D	Dug well 70; blue clay 90; blue sand clay 140; fine sand 150; coarse sand 156. Water at 150.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATIO	ON 1		OWNER	DRILLER	COMPLETION DATE	DIA- METER	ING		TEVET	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
RK COUNTY -												
Maughan Twp Con III		32	L.Finston	King City *ell Drilling Co.Ltd.	May 5,1964	4	3	154	132	Fresh	D	Top-oil 1; stony blue clay 20; sandy brown clay 50; fine brown sand 73; coarse sand 85; medium sand 91; fine sand 152; medium
Con III	**	35	Benora Farm	B.Huffman & Sons	Mar.30,1963	7	6	330	133		D,S	Time send 157. Water at 154. Yellow clay 43; brown send 78; stony blue clay 90; thin layer; clay 403; stony blue clay 430; fine gravel 434. Water at
Con IV		2	Toronto Gen- eral Burying Ground	F.Constable	Oct. 1,1963	4	5	187	100		D,S	Ajo. Dug well 17; blue clay 170; coarse sand 187. Water at 170.
Con IV	-	5	Can.National Railways	*	Aug.19,1960	3	10		35	*	P	Topsoil 1; brown sand 16; coarse gravel 18; brown sand 45; blue clay 64; blue clay gravel 95; blue clay 150; quicksand 165; quicksand clay 202; fine sand 216; medium sand 225. Water
Con IV		5	Royal Bank of Canada	King City Well	May 25,1962	4	1		13			at 218. Topsoil 1; blue clay stones 20; yellow clay 38; fine sand 60;
Con IV		5	Ganada **	Drilling Co.Ltd.	May 31,1962	4	4	15	12		P	medium sand 70. Water at 60. Topsoil 1; blue clay stones 28; fine sand 35; medium sand 41.
Con IV	*	6	L.McLeqry	F.Constable	3ep.25,1962	4	1	200	140	*	D,S	Water at 35. Topsoil 1;brown clay 13;blue clay gravel 45;silty clay 70; blue clay 195;layers gravelly clay 244;gravel 246. Water
Con IV	-	6	Twp. School	*	Jun. 3,1963	4	8	225	190		P	at 244. Fill 3; brown sand 35; blue clay 210; fine sand 225. Water a
Con IV	-	8	A.Hunter		Peb. 8,1960	4	2월	105	30		D	221. Topsoil 1; clay 22; fine sand 40; gravel clay 90; coarse sand
Con IV		8	C.Ash		May 20,1960	4	4	50	10		D	Topsoil 1:boulders send 10:brown send 40:co ree send 10
Con IV		10	Vaughan Twp.	International Water Supply Ltd.	Jun.15,1961	5					T 10-61	Neter : t 45. Brown clay gravel 11; silty clay 40; silty clay, clay 50; clay 64; clay gravel 78; clay 82; clay boulders 85; clay boulders 100; hard clay boulder 155; sandy clay 118; hard
Con IV		10	Superior Propage Gas	F.Constable	Nov.15,1962	7	25	188	50	Fresh	C	Brown clay 10:blue clay 48:fine sand 55:blue clay 170:fine
Con IV	-	11	E.Gierheller	Ontario Well Digging	Nov.18,1960	30	2		10		D,S	sand 196. Water at 1°8. Sand 40. Water at 15.
Con IV	*	14	E.P.Mashin	P.Spatuck	feh.25,1960	4	20	54	16		D	Black loam 3; brown clay 21; quicksand 44; blue clay 58; sand
Con IV	*	14	-	-	Sep. 9,1963	5	12	115	100	*	D	64. Water at 58. Brown soil 3; yellow clay sand 40; gravel clay 180; fine sand
Con IV	•	15	G.Snider	C.E.Snider	Dec.12,1961	5	9	68 <u>‡</u>	68	•	D,S	clay 197; fine sand 227. Water at 180. Topsoil 1; yellowish clay 27; reddish sand 33; yellowish clay silt 63; silt gravel 67; yellowish clay silt 95; blue clay 168 fine sand 172; coarse sand 189; gravel 191; red sand 192.
Con IV	•	16	R.Line	F.Constable	Peh.28,1963	4	10	120	100		D	Water from 168 to 192. Topsoil 1; yellow clay 17; fine sand 18; hardpan 95; blue clay
Con IV		19	Maple Wood	King City Well	Mar.14,1960	4						175; hardpan 185; silt 241; sand 245. Water from 185 to 245. Jug well 24; blue clay 150; fine sand clay 160; blue clay 260
Con IV	•	20	Farms Ltd. C.Reeds	Drilling Co.Ltd. P.Constable	Dec.12,1963	4	4	175	100		D,S	Dry hole. Brown sand 12; blue clay 70; conrse sand 82; blue clay 173; coarse sand 175. Water at 173.

YORK COUNTY -			i i	i	1	9 _ i	1	1	1		1 1	
Con IV		26	A.McDonald	F.Constable	Jul. 5,1960	4	3	35	20	Fresh	D	Topsoil 1; brown sand 22; gravel 26; brown sand 45; fine sand 55.
Con IV		26	E.Kyle	•	Jul.13,1961	4	3	77	30	•	D	Old well pit 6;brown clay 38;blue clay gravel 65;blue clay 71;fine sand 77. Water at 73.
Con IV		28	O.Roskar		Dec.28,1962	4	15 8	82	30 146	:	D,S	Brown glay 8; brown sand 65; coarse sand 82. Water at 78.
Con IV	•	34	E.Hadwin	King City Well Drilling Co. Ltd.	Oct.20,1960	4	8	190	146		D,S	Pit 5; brown sand 30; blue sand clay 175; fine blue sand 191. Water at 175.
Con V	•	1	L.K.Lossing	C.E.Snider	Jan.28,1960	4	5	71	58	•	D	Dug well 34; sandy clay 67; blue clay 68; gravelly silt 97; blue clay 116; fine sand 121; fine gravel 126. Water from
Con V		6	E.Donmenfield	International Water Supply Ltd.	Apr. 4,1961	5	10	104	75₺	•	T 1-61	116 to 126. Topsoil 1;brown clay 8;blue clay 10;gravel 11;clay gravel 18;clay 130;clay boulders 140;slity clay 153;slit sand 164;
												clay streaks sand 170; clay 196; silty clay 207; hard clay 229. Water at 164.
Con V		6			Apr. 7,1961	5					T.	Topsoil 1; brown clay 8; blue clay 20; clay gravel boulder
											2-61	36; clay 140; clay silt 151; clay 159; silt sand fine gravel 166; hard clay odd boulder 171. Water at 166.
Con V	*	6	*		Apr.12,1961	5			- 1		3-61	Topsoil 1; brown clay 7; blue clay gravel boulder 19; fine gravel 21; clay gravel odd boulder 41; hard clay 90; clay 115;
											J-01	soft clay 130; clay 1#1; clay gravel boulder 170; hard packed
									ð			silt sand fine gravel 177; clay boulder 220; hard clay 242; clay boulders 260; hard clay 270. Water at 21 and 177.
Con V	-	6			Apr.19,1961	4	50	15	11	Fresh	T 4-61	Topsoil 1; brown clay 10; gravel 11; clay gravel 21; clay boulders 23; silt sand, sand fine silt sand 41; silt sand
											4-01	streaks clay 52; gravel 61; gravel odd boulder 70; soft brown
Con V		6	Vaughan Twp.		Apr.24,1961	5	31	17	10		T	clay 75. Water at 41 and 61. Topsoil 1;brown clay 10;blue clay boulders 22;soft blue
		57					-				3-61	clay 27; silt sand 45; sand clay streak 55; gravel 65; gravel boulders 70. Water at 45.
Con V		6	Pleasure Park		Aug. 3,1962	4					-	Old well 15; fine sand 21; blue clay 50. Dry hole.
Con V	*	9	J.Darlington	Ontario Well Digging Co.	Aug.23,1963	30	4		8	•	D	Brown clay 9; blue clay 18; coarse sand 20. Water at 18.
Con V	#.:	10	Vaughan Twp.	International	Jun.13,1961	5					T	Brown blue clay gravel 10; sandy blue clay hard gravel 17;
				Water Supply Ltd.							9-61	blue clay 51; silty fine sand clay streaks 60; blue clay 151; sandy clay gravel streaks 163; sandy clay 171; sand gravel
												cemented 173; sandy white clay cemented gravel 176; sand gravel loose clay 177; sandy clay gravel 184; sandy clay
												gravel packed 189; blue hard clay 191; sandy clay 193; blue
Con V		10	R.J.Darlington	King City Well	Apr. 4,1962	4	6	103	88	Fresh	D,S	shale 198. Dug well 33;grey clay 49;grey sand stones 62;blue clay 188;
7.00 P. 1			400 Auto	Drilling Co.Ltd. F.Constable	Aug.22,1961	4				ar sa sa.		blue fine sand 207. Water at 188. Topsoil 1; blue clay gravel 24; blue clay 47; fine sand 53;
Con V			Wreckers				50000	2752		S		blue clay sand 140; blue clay 150. Dry hole.
Con V	•	13	J.McFarland	J.Huffman & Sons	Jun. 6,1962	5	150	16	6	Fresh	0,8	Yellow clay 18; silt 29; coarse sand 70; coarse gravel 81.
Con V	7	14	Vaughan Poultry Farms	C.E.Snider	Jul.22,1960	-5	9	72	22	•	D,S	Topsoil 1; brown sand 18; fine gravel 19; sandy clay 50; silt sand 60; silt 76; medium gravel 100; silt. Water at 76.
Con V		16	R.Lowe	F.Constable	Sep. 1,1962	5	3	220	60		D,S	Brown clay stones 15; silt 20; blue clay 80; blue clay silt
												210; fine sand 240. Water at 210.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

	ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	TEVET	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
RK COUNTY - Saughan Twp. Con V	- con	t.	University of Waterloo Woodbridge	International Water Supply Ltd.	Aug.19,1964						T 1-64	Topsoil 1; clay 10; fine sand streaks clay 35; fine sand fine gravel 37; hard grey clay gravel 56; silty clay hard streaks 80; silty clay gravel 132; hard clay 266; shale clay gravel 245; cemented clay 266; shale clay 276; cemented clay shale gravel 293;
Con V		18	C.Wilcox	C.E.Snider	May 2,1960	4	3	72	52	Fresh	D	300; shale clay 304. Topsoil 2; reddish sand 30; blue clay 80; silt 86; gravel sand
Con V		20	K.Tilley	F.Constable	Aug. 1,1962	4						90. Water at 86. Topsoil 1;sand gravel 20;blue clay sand 40;quicksand 64;blu
Con V		20		*	Oct.16,1962	4	7	138	60	Fresh	D	clay 85; blue clay quicksand 100. Dry hole. Blue clay 30; fine sand 60; blue clay 134; fine sand 138.
Con V		20	-	*	Jul.28,1962	I,						Water at 134. Dug well 22; blue clay 47; hardpan 49; blue clay 62; fine sand
Con V	*	21	Findlay Farms	C.E.Snider	May 11,1962	5 <u>1</u>	9	72	60	Fresh	D,S	blue clay 97; blue clay 200. Dry hole. Topsoil 1; yellowish clay 27; silt clay 58; gravel hardpan 128
Con V		23	S.Stanley	P.Constable	Mar.27,1961	4						blue clay 160;gravel 166. Water at 162. Brown clay 55;coarse sand 90;blue clay 120;fine sand 155;
Con V		23	•	*	Jul. 3,1962	4	6	69	50	Fresh	D,S	blue clay 210. Dry hole. Brown clay 12;brown fine sand 65;brown fine sand 69. Water at 65.
Con V		27	Ont.Dept. of Highways	King City Well Drilling Co.Ltd.	Jul.12,1960	4	40	18	10	*	P	Topsoil 2; brown sand 11; blue clay 48; coarse sand 51; medium
Con V	-	27	nighways	Provincial Drilling	Dec.12,1964	8	72	31	10	*	P	sand 72. Water at 51. Dark brown soil 2; yellow clay 6; grey clay 49; grey silt 56; fine sand 70; rey clay. Water at 56.
Con V	*	27		#	Dec.19,1964	8	72	32	10		P	Dark brown soil 2; yellow clay 6; grey clay 49; grey silt 56;
Con V	-	30	I.Selyak	P.Constable	Aug.21,1961	9	3	126	86		D	fine sand 70;grey clay. Water at 56. Topsoil 1;yellow clay 30;blue clay 55;fine sand 60;blue
Con V		30	R.Bowan	King City Well Drilling Lti.	Nov. 6,1962	4	3	80	45		D,S	clay 70; fine send 126. Water at 123. Well pit 5; grey clay 40; blue clay 60; blue fine sand 83. Water at 60.
Con V	*	33	M.Strotshuk	Billing Lot.	Mar. 7,1961	4	5	160	351		D,S	Dug well 25; blue clay 85; fine sand 105; blue clay 185; fine
Con V	*	33	A.Marshall	F.Constable	Jul. 5,1961	4						sand 190; sand 198. Water at 190. Topsoil 1; yellow clay 35; fine sand 70; blue clay 140. Dry
Con V Con V	:	33 33	*	M.Babuik Gormley Well DrillingCo.	Jul. 8,1961 Aug. 4,1961	30 4	< 1/2 /4	180	31 60	:	D	hole. Brown clay 20; blue clay 48; blue sand 51. Water at 51. Topsoil 2; blue clay 80; blue clay gravel 81; blue clay 170; fine sand 185; blue clay 200; fine sand 216; sand 220. Water
Con V	-	33	Ontario Dept of Highways	King City Well Drilling Co.Ltd.	Jul. 5,1963	8	24	88	57	: w	P	at 200. Topsoil 2;brown clay 20;stony blue clay 95;sandy blue clay 105;medium fine sand 118;medium sand 119;fine sand 1332.
Con V	-	34	W.B.Brien	King City Well Drilling Co.Ltd.	Aug.24,1960	4	8	120	105	-	D	Water at 105. Topsoil 2;brown sandy clay 92;blue fine sand 97;blue clay
Con VI		4	R.Rowntree	C.E.Snider	Feb. 9,1961	7	9	40	32	-	D,S	130; blue sand 140. Water at 130. Topsoil 2; brown clay 18; sand 20; blue clay 60; gravel 62; san
Con VI	*	5	J.H.Stephenson	J.W.Summers	May 24,1960	5	< ₺	68	23	-	D,S	gravel 64; clay. Water from 60 to 64. Brown clay 35; quicksand 45; brown clay 51; quicksand 68; hardpan. Water at 68.

YORK COUNTY -	cont.											
Vaushan Twp. Con VI	- cont. lot	J.N.	Snider	C.E.Snider	Nov.20,1961	4	5	75	55	Fresh	T	Topsoil 3; reddish sand clay 22; blue clay 37; sand 40; blue clay 60; gravel 61; silt gravel clay 125; silt gravel clay
Con VI	•	W.L.	Stephens		Apr.25,1960	5	3 ₺	106	77	•	D	125; shale 126. Water at 125. Topsoil dug 32; stony silty clsy 132; blue shale 156. Water at 155.
Con VI	•	J.N.	Snider		Jul.29,1961	4	5	85	65	•	D	Topsoil 2; blue clay stones 30; clay gravel sand 70; blue clay 93; silt 109; hardpan 142; blue shale 149. Water from 146 to 149.
Con VI	-	5	•	•	Jun.29,1961	4						Fill 2; blue clay 16; sand 18; boulders 30; gravel clay 41; silt gravel 56; gravel sand silt 69; silt. Dry hole.
Con VI Con VI		J.Ha	stings "	S.McCauley Ontario Well Digging Co.	Nov. 1,1962 Jun.24,1963	7 30	3		9	Fresh	D D	Dug well 80; blue clay 129; blue clay gravel 130. Brown clay 11; coerse sand 15; blue clay 40. Water at 11.
Con VI	•		Dept. of Transport	Rutledge Water Wells Ltd.	Apr.10,1963	7	2	155	81	13■	D,S	Topsoil 2; brown clay 18; brown sand 19; blue clay boulders 40; blue clay stones hardpan 60; blue clay 105; fine quicksand 124; blue shale 160. Water at 130 and 150.
Con VI	•	T.D.	Воусе	C.E.Snider	Jan. 1,1960	6₺	8	85	84	-	D,S	Topsoil 1; sand clay 18; blue clay 85; sand 107. Water from 85 to 107.
Con VI	•	A.A.	Merritt	• 7	Mar.28,1960	4	40	97	91	•	D	Topsoil 2; blue clay 18; silt sand 21; blue clay gravel 63; gravel sand 96; sand 108; sand gravel 112; coarse gravel 127; boulders fine sand. Water at 108 and 127.
Con VI	• 1	E.Mo	Gilp	•	Dec. 8,1962	4	2	130	65		D,S	Dug well 32;silt 34;blue clay 45;cèmented gravel 72;gravel clay 85;blue clay 130;silt 136;greenish clay 144;shale 151.
Con VI	- 1	R.La	idlaw	# :	Mar.14,1960	6 <u>1</u>	4	110	95		D,S	Topsoil 2; blue clay 18; silt sand 19; sand clay 62; clay gravel 120; coarse gravel 125. Water at 120.
Con VI	: 1 : 1		gg Valley	M.Babiuk	Dec.17,1960	30	2		24		D	Brown topsoil 12; grey clay 37; coarse sand 39. Water at 39.
39711			Club	International Water Supply Co.	Mar. 6,1962	5					T 1-62	Topsoil 1; fine sand 8; fine coarse sand gravel 34; fine coarse sand gravel clay 39; soft andy clay gravel 57; sand gravel 59; sandy clay streaks sand gravel 67; cemented sand gravel clay 69; shale 71. Dry hole.
Con VI	• 1	2	•	•	Apr. 2,1962	5					3-62	Topsoil 1; dirty sand clay gravel 6; sandy clay gravel 18;
Con VI	*	12		•	Mar,12,1962	4	10	32	28	Fresh	T 2-62	Topsoil 1; fine dirty sand clay gravel boulders 17; clay
Con VI	- 1	2	*	•	Apr.23,1962	4	21	42	30	µ ₩	D	Sandy clay 4; sand gravel 9; sandy clay stone 25; sand gravel 27; sandy grey stony clay 52; dirty gravel sand clay 59; sandy grey stony clay 75; blue shale 75. Water at 52.
Con VI		В.Но		B.Huffman & Son	Jan. 5,1963	4	6	85	85		D	Brown sand stones 95; gravel 105; shale 106. Water at 100.
Con VI	• 1	J.A.	Bailey Ltd	F.Constable	Dec.10,1964	4	15	150	80		D	Topsoil 1; cemented sand gravel 79; blue clay 152; grey shale 160. Water at 152.
Con VI	1 1	Pine	lland Valley Course	B.Huffman & Son C.E. nider	Jan. 5,1963 Aug.28,1964	4	6 2	85 137	85 77		D	Brown sand stones 95;gravel 105;shale 106. Water at 100. Topsoil ig:gellow sand clay 23;yellow sand 25;blue clay stones 65;bluish grey clay 128;grey clay stones 136;shale 153. Water from 135 to 152.
Con VI	* 1	3 J.W1	lliams	F.Harrison	Oct.16,1962	2	21		55	2.4	D	Brown clay 20; grey clay 64; fine grey sand 72; coarse sand 77; Water at 72.
Con VI	* 20		Dept. of hways	Provincial Drilling	Jul.20,1964	6	25	51	47	•	P	Yellow clay boulder 12; prey clay 35; prey clay fine send 45; medium gravel grey clay 48; prey clay fine sand 72; medium sand clay 77; coarse gravel 78; sand 83. Water at 72.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1	OWI	(ER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK COUNTY - cont.											
Con VI lot 2	F.Cons	table	P.Constable	Jan. 7,1961	5	5	126	76	Fresh	In	Topsoil 1; rown clay 55; blue clay sand 90; fine sand 126. Water at 118.
Con VI " 2			:	Jul.23,1962 Apr.18,1963	4	10	90 240	50 60		D D	Yellow clay 10; blue clay 80; coarse sand 102. Water at 98. Topscil 1; sendy clay 65; gumbo 135; stone silt clay 174; stones blue clay 240; gravel clay 250. Water at 240.
Con VI 2	R.Hadd	oway	*	Jun. 6,1963	4	4	90	50		D	Topsoil 1; sandy clay 60; hardpan 87; coarse sand 95. Water at 87.
Con VI = 2	P.Enna	morato		Aug. 9,1963	4	10	65	48		Ir	Topsoil 1; yellow clay 1; sandy clay 45; silt clay 57; fine gravel 70. Water at 62.
Con VI 2	p.Ursi	nt		Aug.10,1964	4	6	100	60	•	D	Brown clay 30; blue clay 87; coarse sand 100. Water at 96.
Con VI # 2	J.Orse	7	•	Jul.15,1960	14	2	288	210		D	Topsoil 1; yellow clay 12; blue clay 55; fine sand 70; blue clay 116; coarse sand 120; blue clay 270; coarse sand 288. Water at 288.
	J.Tesk		*	Oct.20,1962		5 10	79 78	40	:	D.S	Brown clay 56; medium sand 79. Water at 74. Pit 4: blue clay 60; coarse sand 78. Water at 74.
	6 R.Purd 6 C.Robs		*	Feb.21,1963 Aug.15,1963		3	82	30		D,S	Pit 8; blue clay 78; medium sand 82. Water at 78.
	0 A.Corb		*	Aug. 16, 1963		3	244	55		D	Topsoil 1; yellow clay 14; clay sand gravel 95; sandy clay 125; blue clay sand 235; fine sand 247. Water at 247.
Con VI " 3 Con VI " 3		ge 3ros. alisty	:	Sep.28,1964 Mar.10,1960	4	10 1½	110 124	57 100	:	D,S	Pump pit 7; clay sand 75; fine sand 110. Water at 106. Topsoil 1; blue clay gravel 20; blue clay 90; brown sand 120; coarse sand 124. Water at 120.
Con VI # 3	5 C.Loga	n	King City Well Drilling Co.Ltd.	Apr. 1,1960	4	3	160	40	•	D	Topsoll 2; fine sand clay 20; blue clay 58; blue fine sand 80 sandy clay 120; fine sand clay 190; fine sand 235. Water at 190.
Con VI * 3	5 W.Herz	er	H.Hammers	Apr.16,1961	6	1 ½	170	128	-	D	Topsoil 1; brown clay 7; blue clay 97; fine grey sand 107; fin sand clay 128; blue clay 165; fine sand 173. Water at 169.
Con VI " 3	5 T.J.Co	lborne	F.Constable	May 12,1962	4						Topsoil 1; stones blue clay 22; blue clay 80; fine sand blue clay 103; blue clay 155; blue clay fine sand 157; blue clay 202; gravel blue clay 250. Dry hole.
Con VI " 3	5 "			May 16,1962	4	6	92	87	Fresh	D	Old well pit 5; blue clay stones 17; blue clay 38; brown sand 92; fine sand 96. Water at 92.
Con VI " 3	5 B.Jost			Mar.12,1963	4	2	177	150		D	Yellow clay 10; blue clay 65; blue clay sand 170; fine sand 177. Water at 170.
Con VI " 3	5 W.Herz	er	Gerrits Well	Mar.23,1963	6	6	160	135		D	Fine sand 170; blue clay 175. Water at 170.
Con VII	1 J.Walt	on	Drilling M.Babiuk	Dec.11,1961	30	1 g		20		D	Brown topsoil sandy 18; brown sand 20; grey clay pebbles 45.
Con VII "	1 A.Topp	er	C.E.Snider	Mar. 5,1962	5	7	78	56	-	D	Water at 10. Topsoil 1; sand 16; blue clay 93; blue silt 138; gravel 148; blue clay. Water from 138 to 148.
Con VII "	1 A.Late	hman		Aug.11,1964	4	6	60	57	•	Ir	Yellow sand 3; blue sand clay 5; greyish blue clay 46; stones clay 54; grey clay 124; clay stones 126; gravel 132; fine sand
Con VII	3 L.Rush	n		Apr. 7,1960	4	10	47월	44		D	134. Water from 126 to 132. Topsoil a;sandy clay 20;blue clay 94;gravel sand 103. Water at 95.
Con VII "	3 Dr.W.I	.Finlay	C.E.Snider	May 17,1963	4	9	24	21		D	Topsoil 1; sand fill 3; sandy clay 76; gravel 81; sand 84;
Con VII *	5 J.Vroo	om.		May 24,1960	4	2	89	79	•	D	gravel 98; shale. Water at 84. Topsoil 1; brownish sand 12; light brown marl clay 24; blue clay 45; silt clay 55; blue clay 60; hardpan gravel clay 92 fine send 96; sand 109. Water at 96.

ORK COUNTY *- Vaughan Twp.			1		1						1	
Con VII	lot		C.Graham	C.E.Snider	Mar.17,1961	4	12	50⅓	50	Fresh	D	Převiously dug 30;silty clay 50;gravel clay 64;gravel coars sand 76. Water at 64.
Con VII		5	R.G.Sears	•	Sep.11,1962	4	21	80	68		Д	Dug 20;grey sandy clay 42;gravel 44;gravel clay 48;grey clay 52;hardpan gravel 80;hardpan 86;grey clay gravel 101;silt 103;fine sand 104;medium sand 107. Water at 104.
Con VII Con VII	:	6	R.Kemp	M.Dabiuk C.E.Snider	May 3,1960 Sep.17,1960	30 4	8	95	20 94	:	D D	Brown clay 20; coarse gravel 25; blue clay 45, Water at 20. Dur well 49; gravel clay 53; sandy clay 70; hardpan 74; gravel 86; sandy clay gravel 101; gravel 108; gravel clay 109; fine gravel 126. Water at 109.
Con VII	•	6	W.R.Ball	7#	Jun.14,1961	4	10	89	88		D	Topsoil 1; reddish sand clay 22; clay stones 40; sandy clay 73; hardpan 79; gravel 90; sandy gravel 98; blue clay 108;
Con VII	196	6	R.A.McMillen	. 11	Jun.20,1961	4	6	85	78	-	D	coarse gravel 117. Water from 108 to 117. Topsoil 2; yellowish clay 25; silt 30; sandy clay 82; hardpan 87; silt clay 96; medium gravel 107. Water from 96 to 107.
Con VII		6	B.White	•	Aug.31,1961	4	10	79	79	-	D	Brown clay 6; fine sand 15; blue clay sand 50; gravel 79; blue clay 80; medium gravel 105. Water from 80 to 105.
Con VII	*	6	G.Stewart	₹#	Sep.20,1961	L _b	10	85	80	•	D	Topsoll 1; reddish sand 1; sand clay gravel 43; sand hardpan 62; clay stones 90; sandy clay 105; gravel 110; fine gravel 120; muddy gravel 124; ravel 129\$. Water from 124 to 129\$.
Con VII	•	6	C.Ray	3 er	Sep.27,1961	4	11	64	63		D	Topsoil 1; blue clay 20; stones silt 27; sandy clay 84; hardpan 92; clay gravel 97; gravel 109. Water from 97 to 109.
Con VII	•	6	Dr.H.McMillin	*	Jun. 8,1964	5	8	92	91	•	D	Topsoil 1; yellowish clay 12; blue sandy clay 50; blue clay boulders 51; blue sandy clay 68; blue sandy stony hard clay 102; blue clay 106; coarne sand gravel 120. Water from 106 to 120.
Con VII	•	7	J.Davies	•	Mar.26,1960	4	5	115	105	-	D	Topsoil 1; reddish sand 30; sand clay 89; gravel 134. Water a 130.
Con VII	•	7	B.Lee	P.Constable	May 15,1960	4	5	117	87		D	Topscil 1; stones sand 20; blue .ay 95; coarse sand 117. Water at 95.
Con VII		7	J.Davies	C.E.Snider	May 28,1960	4	9	95	86	*	D	Topsoil 2; sand clay 16; blue clay 65; silt clay gravel 91; silt gravel 107; gravel sand 115. Water at 107.
Con VII		7			Aug.16,1960	4	4	114	94	•	D	Topsoil 1; reddish sand 13; sand clay 55; gravel sand clay 90; gravel clay 100; gravel 149. Water at 144.
Con VII	•	7	S.Marusinic		Aug.29,1960	4	9	91	90	-	D	Fill 3; reddish sand 11; blue clay 36; gravel clay 56; sandy clay 75; gravel clay 99; soft gravel 120. Water at 120.
Con VII		7	M.Bulova		Sep. 8,1960	4	6	106	100	*	D	Topsoil 1; reddish sand 26; gravel clay 85; sandy clay 102; gravel clay 11); fine gravel 121. Water at 113.
Con VII		7	B.Meckewiez	*	May 10,1961	4	5	112			D	Topsoil 2; reddish sand 30; gravel clay 99; blue clay 113; medium gravel 134. Water from 130 to 134.
Con VII	•	7	J.Davies	*	May 23,1961	4	2 ₺		105		N	Topsoil 1;reddish sand 28;clay grave; 38;hardpan 70;fine sand 76;hardpan 94;gravel 105;clay 106;silt 107;gravel 109; silt 114;silt stones 134;hardpan 146;blue shale 160.
Con VII	•	7			Jun. 2,1961	4	10	95	95		D	Topsoil 1; reddish sand 20; clay gravel 55; hardpan 60; silt clay 82; hardpan 94; medium gravel 106; blue clay 109; medium gravel 120. Water from 109 to 120.
Con VII	*	7	The Amera Co. Ltd.	J.L.Agnew	Jun. 1,1961	4	10	95	80		D	gravel 120. mater from 109 to 120. Red clay 20;quicksand blue clay 52;gravel 56;grey sand blue clay 82;blue clay 87;layers clay gravel sand 98;coarse sand 117. Water from 56 to 117.

^{1.2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATI	ON		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK COUNTY -												
Maughan Twp. Con VII	- cont lot		E.Muzzoe	C.E.Snider	Oct.19,1962	5	9	87	86	Fresh	D	Topsoil 1; brownish clay sand 4; grey clay silt 12; blue clay 23; silt 24; blue clay hardpan 6(; clay silt 65; hardpan 92;
Con VII		7	C.Jorens	-	Jun.13,1963	4	51€	97	79	•	D	gravel 97; blue clay 98; gravel 118; clay. Water at 98. Topsoil 1; yellow sand 12; blue clay 47; boulders 49; blue clay
Con VII	*	7	B.Lee	\ 4	Jul.30,1963	4	5	102	95	-	D	104;silt 105;gravel 113;clay. Water at 105. Topsoil 5;blue stony clay 20;cemented gravel clay 22;blue stony clay 50;send clay 80;silt clay 95;coerse sand gravel 112;blue clay 114;send fine gravel 115. Water from 113 to 115.
Con VII		7	L.J.Guidolin	*	May 2,1964	4	7₺	921:	92	•	D	Topsoil 1; yellowish clay send 12; grey sandy stony clay 48; grey sandy hord clay 86; gravel 99; grey clay silt gravel 100 grey clay houlders 112; grey sandy clay 116; medium coarse gravel 120; hard boulder like material. Water from 116 to 120.
Con VII	"	8	G.H.Robberson	M. Babiuk	Dec.15,1960	30	₹ 1		40		D	Brown topsoil 20; grey clay perbles 39; sand 40; grey clay 51 brown clay 52. Water at 40.
Con VII	*	8	F.Williams		Mar.17,1961	30	1		30		D	Brown topsoil 30; brown sand 38; grey clay pebbles 40. Wate at 30.
Con VII	**	8	S.Frustoglie	C.E.Snider	Sep. 9,1961	4	2	102	92 18		D	Dug 50; sand 117; fine sand 120. Water from 117 to 120.
Con VII		9	A.Schwabl	n.Babluk	Apr.16,1964		1			:	D	Brown topsoil 8; grey clay 25; grey sand 27. Water at 27.
Con VII	*	10	Hayhoe Bros	C.E.Snider	Feb.17,1960	4	36	102	99		D	Dug well 50; sand gravel 101; coarse sand 121; coarse gravel 155. Water from 101 to 155.
Con VII	•	11	D.Mitchel	•	Nov.19,1960	4	12	47	43		D	Topsoil 18; yellowish clay 4; fine sand boulders 15; blue cla 20; hard gravel 40; loose gravel 70; fine gravel 80; medium sa 82; blue clay 83; gr vel clay 87; coarse gravel 90; clay. Wat from 87.
Con VII	•	11	S.A.Dikschai	#	Aug. 4,1962	4	5	31	30	•	D	Topsoil 6; black loam sand 8; yellowish sand clay boulders 1 yellowish clay gravel sand herdpan layers 36; coarse sand gravel 62; coarse sand gravel yellow clay. Water from 36 t 62.
Con VII	*	13	Metropolitan Toronto & Region Conser- vation	P.R.Boadway & Son	Nov. 9,1960	5	5	110	100	•	D	Brown clay 10; blue clay 15; silty gravel 18; blue clay 118; dirty gravel 122. Water at 122.
Con VII	•	15	R.Crozier	C.E.Snider	Pet.24,1961	4	1	20	80	•	In	Topsoil 1; yellowish clay 35; boulders clay 49; gravel 62; gravel clay 72; blue clay 99; hardban 140; blue shale 155. Water at 154.
Con VII		15	H.Standing	F.Constable	Jan.24,1960							Topsoil 1; brown sand 118. Dry hole.
Con VII		15	J.Tosca	M.Babuik C.E.Snider	Jun.17,1960		25	145	98 95	:	D	Brown topsoil 48; brown sand 98; gravel 106. Water at 98. Topsoil 1; fine sand 2: brown clay 16; sand clay boulders 24;
Con VII	1.77	15	J.TOSCA	G.E.Shider	Aug.26,1960	,	1	145	95		D	Topsoil line sand g; brown clay lo; sand clay boulders 24; blue clay sand 87; silt gravel clay 130; blue shale 177. Water at 168.
Con VII		15	J.Steele	M.Babulk	Sep. 5,1964	30	ž.		30	-	D	Brown topsoil 12;grey clay 30;grey sand 33;grey clay 45. Water at 30.
Con VII	•	18	J.Walsh	F.Constable	Aug. 6,1963	4	12	130	65		D	Topsoil 1;hardpan 13;silt clay 95;gravel 120;blue shale 133. Water at 130.
Con VII	•	21	Woodbridge Co-op Mapping	International Water Supply Co.	Aug.25,1964						T 2-64	Topsoil 1; clay 3; sand 5; sand gravel clay boulders 9; soft clay 42; clay gravel 60; clay shale gravel 65; shale clay gravel 72; shale 78.

YORK COUNTY -												
Con VII		t 24	J.G.Glassco	F.Constable	Dec. 7,1963	4	3	85	45	Presh	D,S	Yellow clay 20; blue clay 55; fine sand 78; coarse sand 86. Water at 78.
Con VII	•	25	K.Witherspoon		Apr.26,1962	4	10	222	90	•	D	Brown clay 19; blue clay gravel 43; blue clay 70; blue clay gravel 78; blue clay 110; coarse sand 130; blue clay 205; fine
Con VII	•	25	C.Falcone	:#:	Jun.12,1962	4	10	65	50	•	D	sand 222. Water at 205. Dug well 20; blue clay 30; blue clay gravel 60; gravel 80; blue clay 160; blue clay gravel 170; blue clay 180; coarse gravel
Con VII	,	26	D.Thomas	•	Sep.23,1963	4	10	125	90		D	190. Water at 180. Topsoil 1; hard clay 10; blue clay 76; gravel clay 90; hardpan
Con VII		30	S.Kircinas	*	Apr.21,1962	4	1	108	60	*:	D	160; blue clay 234; coarse sand 238; Water at 234. Topsoil 1; gravel stone 20; brown clay sand 70; blue clay 104;
Con VII	*	31	D.McColl	*	Oct.21,1963	4	15	65	41	•	D	fine sand 108: Water at 104. Open pit 5; yellow clay 30; blue clay 65; coarse sand 71. Water at 65.
Con VII		32	L.Marwoods	Gerrits Well Drilling	Oct. 1,1963	4	3₺	115	57	*	D,S	Brown clay sand 15; blue clay 14; brown clay sand 35; silty
Con VII		34	J.H.Grant	C.H.Rutledge	Sep.28,1960	4	6	325	34	or it	D	clay 117; fine sand 122; slt 130. Water at 117. Dug well 67; sand clay 120; sand quicksand 128; quicksand 140; blue clay 165; blue clay fine sand mud 172; sand gravel clay 218; blue clay 250; gravel sand 332; fine sand 342;
Con VII	•	35	G.Dooks	P.Gerrits	Peb. 3,1963	4	3₺	165	81		D	quicksand. Water at 232. Dug well 90;quicksand silt 170;fine sand 181;quicksand. Water at 90.
Con VII		35	W.Kerr	F.Constable	Mar.26,1963	4	15	160	126	•	D,S	Yellow clay 10; blue clay 65; blue clay sand 140; fine sand 166. Water at 158.
Con VII	•	35	D.McCall		Jul.25,1963	4	10	315	70	•	D	Brown clay 20; blue clay 150; fine sand 180; blue clay 305; fine
Con VIII		2	J.F.Smith	W.E.Core& Son	Jun. 5,1963	5	2	85	25		D	sand 315. Water at 311. Topsoll 2;blue clay 55;sand 108;fine gravel 1102. Water at 110.
Con VIII		3	A.R.Dobson	C.E.Snider	Jun.25,1962	5	3	36	34		D,S	Topsoil 1; yellowish clay 18; blue clay 32; brownish sand 36;
Con VIII	•	4	J.A.Bartman	M.Babiuk	May 17,1960	30	12		20	**	D	silt sand 43;gravel sand 47. Water from 43 to 47. Brown topsoll 5;brown sand 19;brown coarse sand 20;grey clay 45. Water at 20.
Con VIII		4	TorontoGeneral BuryingGrounds		Jul.13,1962	4						Topsoil 1; hard yellowish clay 20; blue stony clay 22; clay cemented gravel 35; clay sand gravel 52; silt clay 53; blue
Con VIII		4	•	•	Jul.16,1962	4						shale. Dry hole. Topsoil 1; hard yellow clay 14; blue clay sand boulders 25;
Con VIII		4		2	Jul.25,1962	4						grey sandy clay 39; blue clay 40; blue shale 42. Dry hole. Topsoil 1; yellowish clay 5; yellowish clay sand 17; blue clay
Con VIII		5	Cher-Ed-Dale Motel		Oct.17,1961	6 1	2₺	103	45	Fresh	P	sand stone 32; hardpan gravel 54; soft shale . Dry hole. Topsoil 1; yellowish clay 16; blue clay 25; boulders clay 32;
Con VIII	: **	5	" note1		Oct.27,1961	6 <u>1</u>	1		43	•	N	blue clay 45; shale 110. Water from 54 to 110. Topsoil 1; yellowish clay 15; blue clay 32; grey gravel 33;
Con VIII		6	Weston Produce Co.		Apr. 7,1960	4	2	45	25	-	P	blue clay 43; shale 200. Topsoil 2; blue clay boulders 28; clay gravel 45; blue shale 63.
Con VIII	:	6	9th School		Mar.13,1961	4	1	66	56		P	Water at 61. Topsoil 2; clay 18; blue clay 72; blue shale 84. Water at 82.
Con VIII		6	G.Troyer	· ·	Oct.13,1961	4	< 1/2	72	50	•	D	Topsoil 1; yellowish clay 18; blue clay 45; gravel 50; clay gravel 62; shale 72. Water at 64.
Con VIII	•	7	•	•	Sep. 6,1960	4	\$	60	35	Salty	D	Topsoil 1; yellowish clay 41; gravel sand 59; blue shale 82. Water at 80.
Con VIII	•	11	R.Storrar		Nov.17,1960	4	4	40	14	Fresh	D	Topsoil 1; yellowish clay 5; fine sand 14; blue clay 45; sand gravel 54. Water at 45.

^{1,2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCAT	ION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	TWVPT	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK COUNTY -												
Con VIII		12	W.Storrar	M. Dabiuk	Feb.22,1960	30	5		74	Fresh	D	Brown clay 25;grey clay 74;coorse grey sand 75;blue clay 86 Water at 74.
Con VIII		15	A.L.Dawe	C.E.Snider	Oct.28,1960	4	5	69	62		D	Topsoil 1; brownish clay sand 6; blue clay 115; gravel clay 14; fine sand 152. Water at 149.
Con VIII		15		F.Constable	Jul,14,1961	5	25	54	12		D	Clay coarse gravel 18; blue clay 41; coarse sand 54. Water at
Con VIII	:	15 16	Const.Ltd. J.Vink Hayhoe Bros.	P.Spatuck C.E.Snider	May 20,1964 Peh.29,1960	4	4	85	35	•	D N	49. Brown clay 18; blue clay 90; sand 92. Water at 90. Topsoil 2; blue clay 57; clay silt 60; clay boulders 68; sand
Con VIII		16			Mar.11,1960	4					N	clay gravel 106;blue shale 126. Topsoil iclay sand 2;blue clay 54;sandy clay 56;clay
Con VIII		16	P.Odenkirchen	Babuik Well Boring	Mar. 8,1961	30	140		48	Presh	D	boulders 64; sandy gravelly clay 102; blue shale. Brown sandy clay 14; blue sandy clay 60; blue sand 61. Water at 60.
Con VIII		16	K.T.McLeod	M.S.Babuik Well	Mar. 3,1962	24	5		6		D	Blue clay 40; gravel 41. Water at 40.
Con VIII		16	C.Softley	Boring Co. F.Constable	Dec.23,1962	5			60	-	N	Topsoil 1; hardpan 45; blue clay 95; hardpan 114; blue shale 120
Con VIII	*	16	K.T.McLeod	M.S.Babuik Well	Nov.13,1963	22	3	35	14		D	Water st 114. Previously dug 22;deepened 40;sticky blue clay 38;coarse
Con VIII		16	C.Softley	Boring Co. F.Constable	Jan. 3,1963	5	1	70	60	7.00	D,S	blue sand 40. Water at 40. Topsoil 1;hardpan 45;blue clay 95;hardpan 120;blue shale
Con VIII		16	J.Elder	C.E.Snider	May 28,1964	4					N	122. Water at 120. Topsoil 1; yellowish clay sand 6; grey clay stoney sandy 15; boulders grey clay 16; stony sandy grey clay 24; grey clay 30 cemented gravel silt 37; silty grey clay 64. Water at 24 and 124 and 125; silty grey clay 64.
Con VIII	-	20	L.Stayan		Jan.16,1961	4	6	10	4	Fresh	D	60. Topsoil fill 2;clay 39;gravel 40;hard gravel 49;loose grave
Con VIII		20	G.Lugsden	M.S.Brbuik Well	Mar. 7,1962	30	2		10	-	D	54; sand fine gravel 65. Water at 54. Blue clay 42. Water at 42.
Con VIII		20	A.O.Miller	Eoring C.E.Snider	Nov.13,1962	5	1	64	16	-	D	Dug well 21; grey clay boulders 32; soft grey shale 35; hard
Con VIII		20	R.S.Roberts	R.D. ck	Dec.20,1962	24	1		9		D	soft layers shale 64. Water from 45 to 64. Brown clay gravel 12; blue clay 18. Water at 12.
Con VIII		21	C.Love	C.H.Rutledge	Mar. 4,1961	5	3	93	25	•	D	Boulders 5; brown clay sand 50; boulders sand gravel blue clay 52; blue clay 75; hardman 77; blue clay gravel 79; shale 110. Water at 93.
Con VIII	***	24	J.Krosovskis	C.E.Snider	Mar.24,1961	4	2	56	34	-	D	Topsoil i; clay sand boulders 36; hardpan 74; gravel sand 82%. Water at 74.
Con VIII	•	25	Kleinburg	International Water Supply Ltd.	Jun.21,1960	20	157	40	35	*		Topsoil 2;sticky clay 10;coarse gravel boulders 13;clay gravel 28;clay sand 31;clay gravel 48;sand clay gravel 54; medium coarse gravel 58;sand gravel 60;coarse gravel boulde 70;rock. Water at 60.
Con VIII		25	P.Shewchcuk A.Walwyn	P.Constable M.Babiuk	Aug.27,1964 Aug.30,1961	30	25		67		D	Brown clay 8; blue clay 140; fine sand 152. Dry hole. Brown topsoil 20; grey clay pebbles 67; brown coarse gravel 7
Con VIII		27	T.Walwyh	P.Spatuck	May 24,1962	7	20	82	50		D.S	Water at 67. Brown clay sand 20: blue clay 43:hard blue clay 54:coarse
CON VIII		61	1.waiwyn	r.Spatuck	nay 24,1902	/	20	02	30		D,5	gravel 68; dirty gravel silt 92; fine gravel 110. Water from 92 to 110.
Con VIII	•	30	J.B.Lauder	C.E.Snider	Jul. 5,1962	5					D,S	Topsoil 1;brown sand 18;blue clay 28;blue clay sand 48; boulders clay 50;blue clay sand 52;gravel sand 53;blue clay sand 72;brown sand 85;silt 87;brown san 92;blue clay 122. Dry hole.

YORK COUNTY -												
Vaughan Twp.		nt.	Ont.Dept. of	King City Well Drilling Co. Ltd.	Sep.20,1963	6 <u>1</u>						Topsoil 2; sandy clay 28; stony sandy clay 60; quicksand 65.
Con VIII		31		Vandenboom Well Drilling	Sep. 9,1964	5	5	265	109	Fresh	D	Brown clay 35; blue clay 90; mud silt 108; silt 154; blue clay 262; medium sand gravel 275. Water at 262.
Con VIII	•	35	M.Kaplansky	Gerrits Well Drilling	Apr. 1,1963	7	7 1	220	90	•		Topsoil 1; brown clay 23; blue clay 70; fine sand mud 76; silt 91 hardpan 95; blue clay gravel 244; blue clay 270; blue clay gravel 272; sand gravel 282; sand gravel blue clay 285. Water at 285.
Con VIII		35	New HomeRealty	King City Well Drilling Co. Ltd.	Jul.10,1964	4			,		20 11	Topsoil 1; hard blue clay 53; coarse blue sand 55; blue clay 70; fine sand 85; stony blue clay 120; blue clay 257; coarse sand. Dry hole.
Con IX		11	P.Pataky	P.Spatuck	Mar.15,1960	7	8	42	30	Fresh	C	Black soil 3;brown clay 20;grey clay 58;stone silt 62; sandstone 75. Water at 58.
Con IX		11		M.Babiuk	Aug. 4,1960	30	5		25		C	Brown topsoil 12; grey clay pebbles 48; coarse gravel 50. Water at 50.
Con IX	•	11	•		Dec.12,1962	30	1		47		С	Brown topsoil 12; grey clay 60; gravel 62; grey clay. Water at 62.
Con IX	•	13	R.T.King	Provincial Drilling	May 10,1964	4	1 1			Salty	D,S	Shale 100. Water at 98.
Con IX		13	Ont. Dept. of	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	May 21,1964	6	6	94	51		N	Yellow clay 4; blue clay 63; soft shale 72; harder shale 134. Water at 114.
Con IX	•	20		C.E.Snider	Apr.30,1960	4						Topsoil 2; blue clay 16; silt 20; blue clay 52; sand gravel 68; blue clay 78; clay gravel 113; silt clay gravel 140; gravel 144; blue clay 14; blue clay 14; blue clay 14; blue shale. Dry hole.
Con IX		24	J.Perry	P.Constable	Aug. 5,1962	4	10	105	95	Fresh	D	Topsoil 1; yellow sand 3; blue clay 40; blue clay boulders 45; blue clay 130; silt 135; fine sand 159. Water at 135.
Con IX		24	D.S.Thomas	•	May 25,1963	4	10	115	90	•	D	Topsoil 1; sand 10; sandy clay 95; blue clay 135; gravel clay 140; coarse sand 161. Water at 140.
Con IX	•	24	Dr.H.C.Pomer	King City Well Drilling CoLtd.	Jun.17,1964	4	8	130	95	*	D	Topsoil 1; sandy clay 10; blue clay 35; stony clay 55; blue clay 108; fine sand clay 108; fine sand 155; water at 144.
Con IX	*	25	Presbyterian Church	R.Diok	Nov.22,1960	18	1		5₺		P	Reddish sand 4; grey sand 8; grey clay 8; grey sand 13. Water at 6.
Con IX	:	25 25	C.J.Corcoran	M.Babuik C.E.Snider	Jan.11,1962 Jul.18,1963	30	2		15	•	D	Brown topsoil 15; coarse brown sand 29. Water at 15. Topsoil 1; yellow clay 22; grey clay silt 40; blue clay 61; rusty sand 63; blue clay silt 70; cemented gravel boulders 76; blue clay sand stones 118; grey marl clay 150; clay silt 160; silt 170; silt clay gravel boulders 172; grey clay 173; silt clay gravel boulders 172; grey clay 173; silt clay gravel boulders 80; rock shale 200. Dry hole.
Con IX		25	J.S.Holland	M.Babiuk	Jun.11,1962	30	1		20	Fresh	D	Brown topsoil 10; brown sand 20; coarse brown sand 29; clay. Water at 20.
Con IX		25	A.R.Buttler	*	Jun.19,1964	30	1				D	Brown sandy topsoil 15; coarse brown sand 18; grey clay 28. Water at 15.
Con IX	*	25	B.Ruhnkes	R.Dick	Sep.14,1964	2	11		80		D	Topsoil 4; gravel boulders 16; white clay 127; fine sand 131. Water at 127.
Con IX	•	27	C.Price	Babuik Well Boring	Jan.15,1960	30	3		6	*	D	Brown clay 3; brown sand 13; blue clay 25%. Water at 8.
Con IX	:	28 28	J.Lostchuck J.Maw Jr.	B.Dick	Nov.29,1961 Dec.22,1961	18 24	1		6 5	*	D D	Sandy loam 4; clay 6; sand 11. Water at 7. Black loam 1; sandy loam 7; clay 8; sharp sand 10; blue clay 16. Water at 8.
Con IX	•	29	Nashville Stud Parm	C.E.Snider	Mar. 9,1962	5						Dug 22; blue clay 90; sand 103; clay sand 109; blue clay 215; hardpan silt clay gravel 225; shale 250. Dry hole.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

Con IX	LOCAT	cion ,		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
Con IX 33 Ashaw Replic													
200 IX 33					C.E. Snider	May 4,1962	4						Dug well 32; blue clay 87; sand grovel 116; blue clay 158. Dr
Sep Sep	Con IX		33		R.Dick	Sep.28,1960	18						Brown alay 15; blue clay 40; blue hardpan 42; brown hardpan 48
Second Mark 33	Con IX		33			Sep.15.1960	18						
Dec. 27, 1962 5 2 399 200 N Topsoil liblue sandy clay 16; blue clay 55; silty clay 86; and 15; silt clay 13; silt clay 13; silt clay 13; silt clay 13; silt clay 13; silt clay 13; silt clay 13; silt clay 13; silt clay 13; silt clay 13; silt clay 13; silt clay 13; silt clay 13; silt clay 13; silt clay 13; silt clay 13; silt clay 13; silt clay 13; silt clay 13; silt clay 14; silt silt silt silt silt silt silt silt	Con IX		33						1.15	100			
200 X 33 33 34 35 34 34 35 34 34	Con IX	н	33	W.Hawman	Drilling Co.Ltd.						Fresh		
Con IX	Con IX		33	D.Irwin	C.E.Snider	Dec.27,1962	5	t	399	200		N	135; silt clay 145; silt 180; silt clay 345; clay stones 348;
Con IX	Con IX	:#0	33	•	*	Jan.22,1963	5	1	340	200		D,S	Topsoil 2; yellow clay 15; blue clay 40; silt clay 147; clay silt 228; silt 249; clay 276; silt clay 290; clay hardpan 295;
Con X	Con IX	,	35			Aug.28,1964	4				Salty	C	Tonsoil 3; yellow clay 27; blue clay stone 40; hard yellow clay 56; blue clay 78; fine blue sand 118; fine medium sand 125; bl e clay 218; medium sand 221; gravel 225; blue clay 264;
Con X	Con X		6	L.Boukal	C.E.Snider	Apr.19,1962	5	2	60	50	Fresh	Ir	Topsoil 1; yellowish clay 18; clay boulders gravel 54; blue
Con X	Con X		13		**	May 14,1960	4	45	63	47		Ir	Topsoil 13; sand clay 16; blue clay boulders 18; sand clay 45
Con X	Con X		15	Country Club	, m	Jul.20,1960	61	168	81	52		Ir	Topsoil 2; brownish clay 18; fine send 19; blue clay 85; silt 86; gravel blue clay 103; fine send 106; medium gravel 120;
Con X	Con X		17	G.Poster		Oct. 7,1962	30	1/2		48		D,S	Sandy brown clay boulders 15; blue clay 51; coarse sand 53;
Con X	Con X		17	-		Aug.30,1962	7	2	52	38	-	D,S	Hard brown clay 15; blue clay 37; blue clay stones 55; soft
Con X	Con X	*	18	B.Oliksiuk	M.Babluk	May 16,1964	30	10		12	-	D	Brown topsoil 10; grey clay 33; coarse grey sand 35. Water
Con X	Con X		21	E.Kellam	R.Dick	Dec. 3,1960	30	1		10	-	D	Black topsoil 1; brown clay 6; reddish send 12; blue stony
Con X	Con X	#	21		M.Babiuk	Sep.20.1962	30	50		25		D	Brown topsoil 10; grey clay 40; gravel 42. Water at 42.
Con X				9.Silver	Babuik Well					34	"	D	Brown clay 3; blue clay 50. Water at 50.
Con X	Con X	*	23	N.E.Agar	Rutledge Water	Dec.28,1962	5	2	110	31	-	D,S	Brown clay 15; blue clay 58; hardpan 73; hard clay loose shall 90; shale 118. Water at 94 and 110.
Con X	Con X	•	24		C.E.Snider	Aug.13,1963	4	< 1 ½	53	38		D,S	Topsoil 1; yellowish clay 12; blue stony clay 30; cemented gravel 63; gravel dirty sand 73; clay gravel sand. Water from
Con X	Con X	*	24	J.Burbidge	P.Constable	Jun.21,1962	4	15	90	90	н	Ir	Topsoil 1; blue clay boulders 13; blue clay 90; blue clay
Con X " 28 " " Nov.15,1960 30 1 6 " D Fine sand 8; brown clay 9; fine sand 9\frac{1}{2}; grey clay 18. We at 6. Con X " 30 Palmer Estate C.E.Snider Nov. 7,1961 5 13 131\frac{1}{2} 129 " D.S Topsoil yellowish clay 19; fine silt sand 75; sand 128; b.				W.J.Agar	R.Lick								Brown clay 10; blue clay 32. Dry hole.
Con X " 30 Palmer Estate C.E.Snider Nov. 7,1961 5 13 1312 129 " D.S Topsoil yellowish clay 19; fine silt sand 75; sand 128; b.								1		6		D	Fine sand 8; brown clay 9; fine sand 9; grey clay 18. Water
0103 147, 2010 813401 151. Water 1100 147 00 151.	Con X	-	30	Palmer Estate	C.E.Snider	Nov. 7,1961	5	13	1312	129	•	D,S	Topsoil yellowish clay 19; fine silt sand 75; sand 128; blue clay 143; sand gravel 151. Water from 143 to 151.

aughan Twp. Con X Con X	- cont. lot 31	G.Berdi A.Thorpe	M.Babiuk C.E.Snider	Oct.14,1960 Jun. 3,1961	30 5	1		36 200	Fresh Salty	D N	Brown topsoil 20;brown sand 36;brown sand 46. Water at 36. Dug well 46;silt 145;coarse sand 170;silt gravel 178;blue clay 188;blue shale 215. Water at 214.
Con X	• 31		•	Jun.22,1961	5	2	130	110	Fresh	D,S	Topsoil 2; grey clay 35; blue clay 60; silt 125; fine sand 143;
Con XI	• 29 • 29	H.S.Brown H.Brown	M.Babiuk P.Spatuck	Jul.16,1964 Aug.31,1964	5	10	110	90		D	Brown topsoil 15;grey clay 70;brown sand 75. Dry hole. Brown clay 16;blue clay 65;sand clay 123;grey shale 138. Water at 137.
CON XI											Matter at 17/*
hitchurch T	wp.	W.Race	Jefferson	Apr. 4,1960	2	5	143	127	Fresh	D	Yellow clay 16; fine sand 127; fine sand 138; coarse sand 143.
Con I	101 01	w.nace	Drilling Co.	15.1 (52).2	160			95		D	Water at 127. Topsoil 1; coarse gravel 7; blue clay 16; stones gravel 25;
Con I	* 61	B.Johnson	P.Constable	Nov.17,1960	4	14	145		0015	Т.	blue clay 28; fine sand 38; brown sand 130; brown sand fine sand 139; fine sand 145. Water at 139. Topsoll 2; brown sand 135; coarse brown sand 151. Water at
Con I	* 61	C.A.Bracey	Gormley Well	Apr.15,1963	4	6	127	105	•	D	136
Con I	• 61	W.Godfrey	Drilling	Sep.16,1963	4	8	135	112		D	Topsoil 1; brown sand clay 24; brown sand 129; coarse sand 142. Water at 129.
Con I	• 61	G.Murry		Sep.23,1963	4	6	155	132	-	D	Pit 7; brown clay sand 34; brown sand 132; brown fine sand
Con I	- 61	K.Carson		Aug.20,1964	4	6	137	112		D	Pit 5; brown sand 18; brown sand clay 135; brown fine sand 140; brown coarse sand 146. Water at 142.
Con I	- 64	R.C.Gamble	F.Constable	May 20,1960	4	4	133	73		D	Topsoil 1; stones gravel 25; blue clay 70; fine sand 115;
Con I	- 64	F.Vokes	J.W.menwick	Sep.19,1960	2	6		122		D	Brown clay sand stones 80; brown medium sand 156. Water from 152 to 156.
Con I	• 64	S.Havener	Ont. Well	Mar. 3,1961	30						Sand 50. Dry hole.
	• 64	D.Heavener	Digging Co. F.R. Boadway & Son	Mar.11,1961	43	10	130	126	#	D	Auger hole 53; sandy clay 125; coarse sand 155. Water at 159
Con I	• 64	A.Gould	Ont. Well	Jan.26,1962		2		10		D	Blue clay 20; sand 22. Water at 20.
Con I	= 64	S.Rafael	Digging Co. G.Gerrits	Aug.22,1962	4	12	110	108	-	D	Dug well 41; sand brown clay 122; medium sand 136. Water at 122.
Con I	• 64	K.Winger	Wilsons Well	Dec.18,1962	30	2		10		D	Dark topsoil 1; yellow clay 8; fine sand strips clay 16.
T-17000 100			Digging Ont. Well	Mar.21,1960	30	2		10		D	Hard clay 6; fine sand 20. Water at 10.
Con I	* 66	E.H.Ensor	Digging Co.	1000		4		20		D	Blue clay 35; gravel 40. Water at 35.
Con I	• 66			Jul.20,1961		6				D	Blue clay 20; sand 22. Water at 20.
Con I	* 66			Jan.26,1962 Apr.26,1962		71		5		l D	Blue clay 19. Water at 19.
Con I	* 66	H.Palm	Western Caisons Ltd.	Apr.20,1902	00						Brown clay stones 30; medium sand 34. Water at 30.
Con I	* 66	R.Howell	P.Constable	May 20,1962		4	10	7	1	D	Brown clay stones 30; medium sand 34. Water at 27. Brown clay 6; blue clay 27; coarse sand 28. Water at 27.
Con I	• 66		Ontario Well Digging Co.	Jan.21,1964	30	4		8		C	
7 T	• 66	W.Hall	DIRRING CO.	Jul. 3,1964	30	6		7 8	"	D	Brown clay 6; blue clay 24; coarse gravel 25. Water at 24.
Con I	• 67		P.Harrison	Nov.14,1962		5		8		D	Pine sand 26. Water at 22.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCA	ATION		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
RK COUNTY	- cont.											
itchurch T	Twp co		G.Patterson	Ontario Well	Apr.11,1963	30	2		6	Fresh	C	Brown clay 4; blue clay 15; fine gravel 16. Water at 15.
on I		67	E.Bishop	Digging Co. Gormley Well	Apr.27,1963	4	3	79	40		D	Topsoil 2; blue sand 40; blue clay 83; coarse gravel 84. Water at 83.
on I		67	W.Hope	Drilling Co. King City Well	Jul. 2,1963	4	4	12	6		D	water at 6). Topsoil 1; blue clay sand 15; medium fine sand 23. Water at 20.
on I		67	K.Blyth	Drilling Co.Ltd	Nov.19,1963	4	3	17	12		D	Topsoil 1; blue clay 15; blue sandy clay 21; medium sand 26. Water at 21.
on I		68	E.Pakalot	"	Jul.25,1963	4	3	150	45	•	S	Dug well 45; stony blue clay 60; blue clay 105; stony blue clay 125; coarse sand clay 150; medium coarse sand 158. Water at
on I	*	69	L.Mennen	F.Gerrits	Peb.11,1960	4	20	75	30	n	D	151. Brown clay 13; fine sand 70; blue clay 117; fine sand 123; coarse sand 142. Water at 138.
on I		69	C.McLean	Durham Drillers	Sep. 9,1961	L ₄	3 5	60	45		D	Dug well 25; clay 30; send 97; gravel 98. Water at 98.
on I	**	69		Gormley Well Drilling	Oct. 4,1961	4	5	110	95		D	Topsoil 2; blue clay 100; gravel 101; blue clay gravel 115; f1 sand 125; coarse sand 134. Water at 115.
on I	*	69	C.W.Traviss	King City kell Drilling Cotd	Nov.10,1964	14	4	120	82		D	Dug well 78; blue clay 118; sand 126. Water at 118.
on I		69	H.Kramer	F.Gerrits	Jul.21,1962 Nov. 8,1964		12	150 128	140	**	D	Brown clay sand 110; sand 171. Water at 140. Dark clay losm 2: wellow clay 10; grey clay 90; grey clay sa
on I		71	G.Jans n	Provincial Drilling	ASSOCIATION (A)		1070					110; fine sand 161; grey clay. Water at 152.
on I	*	72	V.N.Sturmo	Vanderboom Well Drilling	Sep.20,1964	5	20	42	40		D	Brown sand 88; medium sand 96. Water at 40.
on I		73	North York Hunt Club	P.Constable	May 21,1964	7						Brown sand 25; grey sand clay 160. Pry hole.
on I	**	73			May 28,1964		20	85	40	Fresh	D,S	Hard gravel 12; brown sand 85; coarse sand 90. Water at 85.
on I		78	L.Cousins	Ontario Well Digging Co.	Sep.24,1962	30	10		20	•	D,S	Blue clay 30; coarse sand 40; blue clay 75. Water at 30.
on I		81	L.Wilson		Dec.21,1961		2	1000	10	:	D,S	Blue clay 15; fine gravel 22. Water at 15.
on I		85	T.Eston	W.F.Gartshore	Aug.11,1962	4	15	50	33		D	Red clay 64; grey clay 70; clay stones 95; gravel 112. Water at 95.
on I		88	Kinrara Parms		Jul.16,1963	4	10	25	Flows	•	D	Topsoil 2; stony blue clay 100; blue clay 240; sandy clay 326 coarse sand 330. Water at 326.
on I		88	M.Cook	-	Dec. 3,1964	3	10	80	60	-	D,S	Fill 8; sandy grey clay 25; grey clay stones 120; sandy blue clay stones 284; coarse sand 291. Water at 184.
on I		89	D.Nigh	*	Nov.29,1961		5	40	35		D	Dug well 28; stony clay 62; sand. Water at 62.
on I	*	90	I.Ruddock	Ontario Well Digging Co.	Jan.14,1963	30	2		50		D	Blue clay 20; sandy clay pebbles 46. Water at 20 and 40.
on II	-	1	B.Beadle	Gormley Well Drilling	Jan. 8,1964	4	5	65	53	-	D	Topsoil 2;brown sand clay 25;brown sand 88;brown coarse sand 92. Water at 88.
on II		4	H.Smith	Ontario Well	Aug. 5,1963	30	4		22		D	Brown clay 12; blue clay 36; coarse gravel 38. Water at 36.
on II		5	W.Friend	Digging Co.	Oct.24,1961	30	2		20		D	Sand 30. Water at 20.
on II	-	5	E.Storry	Wilsons' Well Digging	Jun. 8,1962	30	ı		28		D	Dark sandy topsoil 1; yellow fine clay 10; sand 36; quicksand 41. Water at 30.
on II	**	5	A.Campbell	Provincial Drilling	Sep.14,1963							Bored well 16; fine sand 18; fine silt 47. Dry hole.
on II	•	8	L.Taplin	Gormley Well Drilling	Mar.28,1964	4	5	185	145	Fresh	D,S	Pit 5;brown sandy clay 32;blue clay 87;blue sand 88;blue clay 160;blue fine sand 200;blue clay 279;blue coarse sa: 283. Water at 279.

Drilling Co. Con II * 13 A. Hussey King City Well Drilling Co. Ltd. Con II * 13 M.**McCutcheon Kater at 72. M.**McCutcheon Kater Supply Ltd. M.**McCutcheon Kater Supply Ltd. M.**McCutcheon Kater Supply Ltd. M.**McCutcheon Kater Supply Ltd. Cot. 4,1963 Cot. 4,	itchurch on II	Twp c	ont 12	R.G.Bond	Gormley Well	Jan.23,1964	4	6	120	104	Fresh	D,S	Topsoil 2; brown sand clay 23; brown sand 123; brown coarse sand 127. Water at 123.
The continue of the continue			13	A.Hussey	King City Well	Dec.13,1962	4	6	70	50		D	Yellow sand 53; brown sand 75; red sand 84. Water at 72.
Con II		•	13	M McCutcheon	International	Oct. 4,1963							gravel 36; brown clay silt 44; fine sand silt 40; silt brown clay streaks 87; packed fine sand gravel clay streaks 104; clay 120; blue bard sandy clay 165; soft bl
Con II 13 13 13 20 20 24 24 24 25 26 37 25 26 37 27 27 27 27 27 27 27													clay 177; blue clay gravel stresks 192; clay gravel sand by blue sandy hard clay 215; blue hard clay 272; cerented sand gravel 273; grey clay sand hard gravel 299; packed cemented streaks sandy blue clay hard packed gravel 312; grey clay sand gravel hard packed streaks 333; blue clay 396; blue sandy clay 389; sandy blue clay hard packed 396; blue hard clay 401; sandy blue clay hard packed 459; sandy blue clay gravel streaks hard packed 497; cemented sand clay red clay 110.
Con II	Con II		13	•		Oct.15,1963	4	5	56	37		D	Brown clay 9; blue sandy clay 14; sand fine sand 16; blue siclay 42; silty fine sand 74; sand gravel silt 76; sand blue clay gravel 81; packed sand fine sand 85; packed sand fine sand gravel 91; silty fine sand 116; blue clay 119. Water
Co. Co.	Con II		13	Collis Leather	B.Huffman & Sons	Aug.19,1964	4	11	24	Plows	*	T	Black muck 15; silty sand 28; fine brown sand 32. Water a
Con II				Co.	<u></u>	Aug 2h 106h	lı.	2	96	80		т	Pine gray sand 07: fine gray sand 101. Water at 97.
Drilling Co.Ltd. W.F.Gartshore Mar. 2,1964 4 10 80 50				J.E.Buchanan	King City Well			7			*	D	
May 15,1964 4 5 140 35 35 35 35 35 35 35 3	con 11				Drilling Co.Ltd.	W 2 106h	h	10	80	50		D	Grev clay 40; grey clay stones 89; sandy clay 107; coarse s
Con II	Con II	*	15		W.F.Gartshore	Mar. 2,1904		10	00	27	(117)		112 Weter at 107
Con II	Con II	#	15	McCurcheon	•	May 15,1964	4	5	140	35		D	blue clay 145; quicksand 155; clay stones 164; sand graves
Con II				1 NEW (1997) (1997)		Tun 8 1061	4	2	140	70		D	Brown sand 70; blue clay 105; coarse sand 130; fine sand 14
Con II	Con II	-	16	J.Bowser	F.Constable	Jun. 0,1901							Veter at 137
Con II	Con II		18	E.V.Ofenheim		Nov.23,1962	4	10	35	15		D,S	gravel 200. Water at 196.
Con II			10	U Lunder	G. H. Butledge	Aug.29.1960	4	8	99	19		D	Brown clay 40:blue clay 145; gravel 155; blue clay 172; san
Con II	Con II	77.0	19	w.Lundy		76 976 9	12.2			* 2		D	gravel clay 192; clean sand 239. Water at 192.
Con II	Con II		21	E.Liwersidge		Jul.24,1963	30	-4				-	MARCON STREET, SECONDO DE CONTROL
Con II	0 TT	- 2	21	B. Burnett	magning co.	Dec.12,1963				22			Blue clay 22; coerse sand 27; blue clay 41. water at 22.
Con II													Blue clay 10; coarse gravel 1/, water at 10.
Con II					F.Gerrits		4	10	60	34		D	good 68 Water at 64.
Con II					u P Cartehore	Nov.25,1960	4	15	25	18		D	Brown clay 7; soft clay 98; sand gravel clay 110; sand 115.
Con II 25 W.Coltham Ontario Well Diggin Co. Ontario Well Diggin Co. Ontario Well Diggin Co. Ontario Well Diggin Co.	Con II		24	J.McLeod	# . F . GBI CSHOIG			2.50	5		_		Water at 110.
Con II 25 R.Irwin Untario well Diggin Co. Diggin Co.	Con II		25	W.Coltham	•				70				Sand O; soit Clay 130; sand 137. Water at 34.
Digging Co. Digging Co.					Ontario Well	Jun.11,1962	30	2		15	2.00	D,S	The state of the s
Con II " 28 D.Stephen W.F.Gartshore Oct.14,1964 " blue clay gravel 188; coarse sand 195. Water at 188.	CON 11		7.5		Diggin- Co.	0-+ 1/1 106/1	li.	10	14	14		D.S	Topsoil 2; grey clay 15; blue clay 97; clay sand gravel 150
	Con II	•	28	D.Stephen	W.P.Gartshore	000.14,1904	-	10	1.4	1.		15,15	blue clay gravel 188; coarse sand 195. Water at 188.
													s of wells may be found at the end of Appendix C.

LOCATION	i		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	ING		KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK COUNTY - con Whitchurch Twp.		nt										
	ot 3	0	C.Penrose	W.F.Gartshore	Feb.16,1960	4	10	30	11	Fresh	D	Topsoil 3; grey clay 60; gravel stones 74; clay gravel streaks 110; sand 114. Water at 110.
Son II	" 3	0 1	H.Huyk	**	May 24,1960	2	8		32	*	D	Topsoil 2; brown clay 15; soft blue clay 70; clay stones 103; gravel 107. Water at 103.
Con II	• 3	0 1	A.Penrose	*	Jun.21,1960	4	3 ½	120	60	•	D	Topsoil 2; brown clay 15; blue clay 75; clay stones 126; sand 130. Water at 126.
Con II	* 3	0 1	N.Broughton	Ontario Well Digging Co.	Per.12,1961	30	2		30		D	Blue clay 40; sandy clay 60. Water at 40.
Con II	* 3	0 1	Broughton Bros.	D.S.Lougheed	Jan.15,1963	4	10	140	103		D	Dug well 60; sandy clay 88; hardpen 129; fine sandy clay 142; clay fine gravel 170; fine gravel 174. Water at 174.
Con II	* 3	0 1	A.Penrose	W.P.Gartshore	Dec.19,1963	2	6		40	•	D,S	Topsoil 2; blue clay 65; blue stony clay 95; grey stony clay 176; sand 184. Water at 174.
Con II	* 3	1 1	B.Foote		Nov.15,1963	4	6	40	28	**	D	Sandy clay 25; stony clay 40; dirty sand 50; coarse sand 56. Water at 50.
Con II	* 3	3 1	B.Proctor	*	Dec.27,1962	4	41/2	35	2	-	D	Topsoil 1; clay gravel 20; sandy blue clay 52; blue clay 63; coarse sand gravel 67. Water at 63.
	* 3		H.Beber D.Staples	R. Wedder Ontario Well	Aug.10,1960 Oct. 7,1960		2 2		10		D D	Blue clay 30; sand 35. Water at 30. Blue clay 20; sand 28. Water at 20.
			F.Ratcliff	Digging Co. G.Fockler	Peb.21,1960		4	75	75		D	Dug well 44; fine sand 90; blue clay 93; coarse sand 99. Wate
Con III			D.Coon	"	Mar. 7,1960		4	63	63		D	at 93. Dug well 57; quicksand 103; coarser sand 112. Water at 103.
			R.Brillinger	Wilsons' Well Digging	Sep.10,1962			0,	-			Dark topsoil 1; fine blue sand 25. Dry hole.
Con III	*	1 1	R.Hoover	G.Hart & Sons	Sep.21,1962	5	8	125	40	•	D	Dug well 27; sand 152; fine gravel 156. Water from 152 to 156.
Con III	•	1 1	W.Brillinger	Gormley Well Drilling	Oct.25,1962	4	4	66	14		D,S	Topsoil 2; brown sand 50; blue clay 60; fine sand 65; coarse sand 69. Water at 65.
Con III	*	2 1	R.Heise	~,	Aug.30,1963	7	6	205	55	•	D,S	Topsoil 2; brown sand clar 30; blue clay 155; blue clay fine sand 180; hard blue clay 288; fine blue sand 292. Water at 288.
Con III	*	3 (C.Elbiot	•	Mar.14,1963	4	3	163	15	•	D	Topsoil 2; brown sand 50; hardpan stones 151; blue clay 163; coarse sand 167. Water at 163.
0011 ***			J.Woller J.Swindell	Wilsons' Well	Dec.19,1963 Nov.24,1964	34	7 2	30	7	:	D D	Dug well 18; blue clay 35; hardpan 45. Water at 40. Dark topsoil 1; sandy clay 10; blue clay 24; sand 26; clay 27.
	-		R.W.Bremner	Digging Gormley Well Drilling	Jun.11,1962		15	150	100	-	D	Water at 24. Topsoil 2; brown clay 65; sand clay stones 122; large rocks 12 hardpa 200; grevel clay 222; hardpan 276; grevel 277; coerse
Con III	,	5 1	H.Noble		Jan.16,1963	7	12	150	125		D	sand 283; Water at 276. Pit 6; brown sand 28; blue clay 92; fine blue sand 100; blue
Con III	*	8 1	Ducan Bros.		Sep. 8,1962	4	10	125	120	-	D,S	clay 190; hardpan 318; gravel 322. Water at 318. Topsoll 2; brown sand 45; blue clay 65; dark brown sand 122;
Con III		9 1	C.Sifton		Nov.27,1962	7	12	56	36		D,S	coarse blue sand 142. Water at 122. Topsoil 2; brown sand 30; blue clay 71; hardpan clay stones 79
Con III		9	T.Barlow	*	Jul. 6,1963	4	5	60	80	-	D	gravel 83. Water at 79. Topsoil 2;brown sand 40;blue clay 60;fine sand 83;coarse
Con III	* 1	0	M.Siffton		Jun.11,1964	7	10	57	50		D	sand 87. Water at 85. Torsoil 1; brown sand 8; blue clay 23; blue clay stones 51; blue clay 77; fine sand 81; coarse sand 87. Water at 82.

YORK COUNTY -	- cont	ex.	Ψ								
Whitchurch 1	Twp con	4	-		l	1	1			[1
Con III Con III		H.Gerbrecht R.Maugle	P.Harrison	Apr.19,1962	2	5	l	51 23 42	Presh	D	Yellow clay 12; fine gravel 68. Water at 65.
Con III	• 11	C.Machey	D.S.Lougheed	Jul.23,1962 Apr.30,1963	2 4	1 10	60	23		D.S	Dug well 33; fine sand 55; coarse sand 61. Water at 55. Topsoil 1; clay gravel 60; soft blue clay 98; silt 112; fine
Con III	• 15			Aug. 9,1962						1	sand 124. Water at 124.
		Club	Water Supply Co.			1	ł			T	Dirty sand clay boulders 2; clay sand gravel boulders 14;
						1	ł			1-62	sand fine gravel clay 38; clay gravel sand 52; sandy clay gravel 70; hardpan 72; sandy clay gravel 79; sandy clay sand
						1	1				gravel 131; fine sand silt gravel clay 143; sand gravel clay
						1					155; sand gravel clay 160; hardpan 161; clay sand gravel 170; sand gravel clay hard streaks 178; fine sand gravel clay 195;
		Į.				1					clay sand gravel clay hard streaks 170; The sand gravel clay 195;
						1					cemented sand gravel clay 217; hardpan 219; cemented sand
		1									gravel clay 237; sand gravel clay 251; packed fine silty sand clay 285.
Con III	• 15	•	•	Oct.17,1962	10	125	85	60	Fresh	Ir	Gravel sand clay boulders 2; sand clay boulders 14; loose sand
						1					gravel clay 41; clay sand gravel 67; hardpan 69; clay sand gravel 76; hard grey clay sand gravel 104; grey clay sand
						1					gravel 135; gravel clay 139; sandy clay gravel 143; fine sand
		8									146; fine sand 148; coarse sand 150; coarse sand gravel 164; clay gravel boulders 167. Water at 143.
Con III	* 15	•	Ontario Well	Jul.27,1964	30	6		15		P	Blue clay 18; fine gravel 21; blue clay 30. Water at 18.
Con III	• 16	A.Andriolli	Digging Co.	Nov.30,1960	4	1					Sandy clay 120; blue clay 400; silt 475; blue clay broken shale
								3			495; black shale 520. Dry hole.
Con III	• 16 • 16	A.Aylett	Ontario Well	Dec. 2,1960 Aug.25,1961	30	7 2	80	10		D	Sandy clay 93; medium gravel clay 94; Water at 94.
A S			Digging Co.	2017	٥,	2		10		ש	Blue clay 30; sand 32. Water at 30.
Con III	* 16	H. Moorby	Gormley Well Drilling Co.	Aug.31,1962	4	3	137	40		D	Dug well 24; brown sand 31; quicksand 120; gravel clay 135;
Con III	• 16	J.Heather	Ontario Well	Sep.29,1962	30	2		20		ъ	gravel 136; coarse black sand 141. Water at 136. Brown clay stones 31. Water at 20 and 28.
Con III	• 16	H.Morris	Digging Co.		18			2.3		-	And the second of the second o
	7.5	n.morris	Gormley Well Drilling Co.	Jul.31,1963	4	5	70	25	• II	D	Topsoil 2; brown clay sand 30; brown clay 64; hardpan 80. Water at 80.
Con III	• 16	P.McKinney	King City Well	Dec. 6,1963	4	3	85	60	•	D	Dug well 49; sandy blue clay 97; medium coarse sand 104.
Con III	2 0	Supertest	Drilling Co.Ltd. Wilsons Well	Oct.14,1960	34	3		10		c	Water at 97. Dark topsoil 2; yellow clay 8; blue clay 34. Water at 16.
***		Corp. Can.	Digging	# # # # # # # # # # # # # # # # # # #				70.70	-		
Con III	• 20	R. French	Ontario Well Digging Co.	May 12,1961	30	2		10	•	D	Stone blue clay 20; sandy clay gravel 28. Water at 20.
Con III	. 50	N.Dewitt	#	Oct.10,1961	30	2		20	•	D	Blue clay stone 30; rock gravelly clay 40; sandy clay 45.
Con III	■ 20	H.Lavender		Oct.18,1961	30	2		10			Water at 40.
Con III	. 20		•	Nov.30,1961	30	2		20		D	Blue clay 28;gravel 30. Water at 28. Blue clay stone 40;gravel 45. Water at 40.
Con III	• 20		•	Jan.16,1963	30	11		9 5		Ď	Brown clay 7; blue clay pebbles 26. Water at 16.
Con III	20	8. Tojahra		Dec. 2,1964	30	3				D	Brown clay 7; blue clay 19; coerse sand 22; blue clay 28.
Con III	- 24	D.Brown E.Preston	Gormley Well	Aug.27,1962 Oct.27,1961	30	10	90	10		D	Brown clay 20; sand 29. Water at 20.
			Drilling Co.		175	10	30	75		D,8	Dug well 50; blue clay 110; clay gravel 112; fine sand 160; coarse sand 170. Water at 160.
Con III	• 24	Meadowbrook Parm	King City Well	Aug.29,1962	61	12	100	80	•	D,S	Topsoil 1; brown stony clay 35; brown sand 40; brown clay 61;
			Drilling Co.Ltd.							1 3	brown fine sand 76; blue clay 105; hardpan clay 115; blue clay 118; coarse sand 127. Water at 118.
								100			

LOCATIO	ON 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	ING	STATIC	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
RK COUNTY - o hitchurch Tw Con III			S.Siftens	F.Constable	Jan. 8,1964	10	10	155	104	Presh	D	Brown sand 11; brown sand gravel 66; blue clay gravel 69; gravel sand 105; gravel sand mud 155; fine sand 166. Water a
Con III	*	28	P.Ricker	King City Well Drilling	May 22,1963	4	4	90	65		D	105. Dug well 26; fine sand 35; medium fine sand 55; sandy clay 66; stones clay 75; medium fine sand 153; coarse sand 164; medium
Son III		29	P.Posnikoff	F.R.Boadway &Son	Dec. 5,1960	5	10	75	60	-	D,S	fine sand 172. Water at 164. Dug well 45;hardpan 100;soft clay 110;clean sand 122. Water at 122.
Con III		30	W.Balsdon	W.F.Gartshore	Jan.12,1961	2	5		25		D	Brown clay 40; blue clay 80; blue clay stones 94; fine sand 104. Water at 94.
Con III		30	D.O.Preston		Jul.13,1963	2	8		30		D	Sandy clay 20; grey clay 70; sandy clay stones 110; sandy clay 128; fine sand 137. Water at 125.
Con III	*	31	M.Sheridan	Ontario Well Digging Co.	Jan.30,1963	30	3		10	-	D	Brown clay 15; coarse sand 20; blue clay 36. Water at 15.
Con III	*	31	M.& J.Hollands	F.R.Boadway &Son	Aug.25,1964	5₺	6	105	50		D	Brown clay 28; blue clay 92; silt 117; blue clay silt layers 165; guicksand 185; medium sand 190. Water at 190.
Con III	•	32	Marryvale Farms	W.F.Gartshore	Aug.30,1963	4	15	110	85		D,S	Sandy clay 2;soft blue clay 129;blue clay gravel 154;blue clay 225;blue clay stones 206;coarse sand 313. Water at 306.
Con III	* 1	33	A.Clark	Ontario Well Digging Co.	Jan.18,1963	30	2		12		D	Brown clay 10; coarse gravel 20. Water at 11.
Con III	•	35	Marryvale Farms	W.F.Gartshore	Nov.27,1963	4	10	70	48	*	D,S	Topsoil 2;grey clay 15;blue clay 70;sendy blue clay 78;dirt grey sand 90;stony sand clay 98;coarse sand 103. Water at 98.
Con IV	*	1	Levi Stickley	Wilsons'Well	Jun.16,1960	30	3		10		D	Yellow clay 3; blue clay 22; gravelly clay 26. Water at 22.
Con IV	*	1	H.Ratcliff	Digging	Nov.11,1960	30	3		6		P	Dark topsoil 1; yellow clay 4; blue clay 15; quicksand 18. Water at 15.
Con IV	*	1	E.Ruthard	**	Apr. 9,1962	30	3		12	-	In	Dark topsoil 1; yellow clay 10; blue clay 28; blue sand 30. Water at 15 and 28.
Con IV		1	N.Carrington		May 29,1962	30	2		8		D	Dark topsoil 1; yellow clay 8; blue clay 29. Water at 8 and 14.
Con IV		1	S.Rumble	#	Jul.30,1964	34	2		12		С	Dark topsoil 1; yellow clay 10; stony blue clay 31. Water at 27.
Con IV		1	J.Johnstons	Gormley Well Orilling Co.	Aug.12,1964	7	10	8	1	-	D	Dug well 18; blue clay 32; gravel 33. Water at 32.
Con IV	•	3	W.Empringham	C.H.Rutledge	Dec.23,1961	4	12	20	2	***	D,S	Dug well 13; hardpan 50; fine muddy sand stones 59; sand 73. Water at 50.
Con IV	**	3	J.Evans	Gormley well Drilling Co.	Aug.11,1962	4	10	40	7	-	D,S	Dug well 18; blue sand 21; blue clay 55; coarse sand 57; blue clay 61; coarse blue sand 81. Water at 61.
Con IV		4	F.Brooks	Ontario Well Digging Co.	Nov. 4,1960	34	5		10	-	С	Blue clay stone 38; fine gravel 40. Water at 38.
Con IV	•	5	R.Maybee	Wilsons' #ell Drilling Co.	Aug.30,1961	34	3		14		D	Dark topsoil 1; yellow clay 10; blue clay 20; blue quicksand 25. Water at 20.
Con IV	*	5	H·W.Cruick- shank	R.F.Challoner	Jul. 8,1963	24	7		Plows		D	Fill 5; sandy brown clay 30; blue clay 45; sand 50. Water at 45.
Con IV Con IV		5	W.C.Cruick- shank	Gormley Well Drilling	Jul.22,1963 Dec.28,1964		3	93	28 25	:	D D	Dug well 30; blue clay 47; sand gravel 49. Water at 47. Dug well 25; fine sand 50; blue clay 103; fine sand 108. Water at 103.

YORK COUNTY Whitchurch		+]		1		į.	1	1	ı	f.	1	Ĭ
Con IV	lot		е	W.F.Gartshore	Aug.10,1964	4	10	50	34	Fresh	D,S	
Con IV	-	9 J.Wide	eman	G.Fockler	Apr.21,1960	2	4	91	90		D	Water at 74. Stone blue clay 80; blue clay 98; coarse sand 103. Water at
Con IV	* 1	0 R.Lan	tz	F.R.Boadway &Son	Sep.19,1960	4	9	135	102	-	D	98. Brown gravelly clay 35; quicksand 180; blue clay 210; coarse
Con IV	* 1	1 B.Shi	elds		Sep. 5,1960	5	2	95	65		D	Brown gravelly clay 20; blue clay 60; dirty sand 98. Water at
Con IV	" 1	1 T.Bru	net	King City Well Drilling Co.Ltd.	Jul. 9,1961	6 1	6	50	25		D	Black topsoil 2; brown sandy loam 20:coerse brown sand 30:
Con IV	* 1	W.Luta	z	Ontario Well	Jan.18,1963	30	2		12		D	blue clay 45; coarse sand 55. Water at 45. Brown clay 7; blue clay 22; coarse sand 30. Water at 22.
Con IV	* 1	J.Cas	sidy	Digging Co. Wilsons' Well	Aug.18,1963	34						Dark topsoil 1; yellow clay 12; fine sand 40. Dry hole.
Con IV	• 1	H.A.E	llam	Digging G.Fockler	Jul. 9,1964	2	4	104	20	-	D	Loam 1; clay sand 44; fine sand clay 91; soft blue clay 94;
Con IV	• 1	S.Kenr	nedy	Wilsons' Well	Jul.22,1964	5	4	156	38	-	D	sand 111. Water at 94. Dug well 40; brown sand 95; fine blue sand 128; hardpan 145;
Con IV	• 1	D.N1mm	no	Digging G.Fockler	Aug. 6,1964	2			55		N	fine blue sand clay 153; fine sand 158. Water at 153. Dug well 50; sand red clay 120; soft blue clay fine sand 205.
Con IV	" 1	G.Pres	ston		Jun.22,1960	2	31	30	16	Fresh	D	Water from 120 to 125. Stony clay 12; blue clay 20; red clay 63; coerse sand 68.
Con IV	• 1	B.Wrig	ght	Ontario Well	Nov.26,1962	30	2		30		D,S	Water at 63. Sand 40. Water at 30.
Con IV	• 1		nitchurch		Sep. 3,1960	34	21/2		10		P	Blue clay 20; gravel 30. Water at 20.
Con IV	1 1			G.Fockler F.R.Boadway&Son	Nov. 3,1962	2	3	22	9	•	D	Sand 16; soft red clay 19; fine sand 28. Water at 19.
		1			Sep. 7,1961	6	9	45	9	•	C	Red sandy clay 10; soft blue clay 40; soft silt 80; soft blue clay 90; dirty sand gravel 98. Water at 98.
Con IV	• 1	7		Ontario Well Digging Co.	Jan.24,1962	34	3		30	-	S	Sand 40. Water at 30.
Con IV	" 1'	W.J.Pa	ttenden	T.White P.R.Boadway& Son	Jul. 3,1962 Dec.12,1963	2	6		20		D	Dug well 13; blue clay 85; coarse gravel 90. Water at 85.
	377.7		10.00		200.12,1903							Sandy clay 14; red sand clay 18; silt 170; blue clay 230; sand clay layers 236; blue clay 415; brown clay 432; hard clay small
Con IV	• 18	J.Guth	rie	Gormley Well	Nov.17,1961	4	5	100	60	Presh	D	Drilled well 85 hard blue clay 105; blue clay 120; coarse
Con IV	* 18	M.G.S1	ater	Drilling D.S.Lougheed	Apr.24,1962	7	10	150	87		s	Dug hole 26;silt 170;grey clay 174;silt 250;dirty grayel
Con IV	* 18		Cut-up cken		Sep.21,1962	7	10	130	72	•	D,S	Silt 202; Fine gravel sand 270. Water from 262 to 270. Topsoil 1; sand 20; silt 30; grey clay 160; silt clay 251; hard packed clay gravel 280; hard blue clay 360; hard clay gravel
Con IV	" 20	A.Hein	emann	J.F.Kitching&Son	Sep.30,1963	30	1 2		35		D	Topsoil 1; clay 22; blue clay 58; gravel 59; clay 62. Water
Con IV	n 22	G.Rose	nburg	Ontario Well	Aug.12,1960	34	11		5	*:	D,S	at 58. Sand 12. Water at 5.
Con IV	" 22	J.Ande	rson	Digging Co. Wilsons' Well	Jun.26,1962	34	4		14		s	Dark topsoil 1; yellow sandy clay 12; blue putty clay 28; sand
Con 1V	* 24	J.E.Wr	17ht	Digging Northern Well Digging	Oct.10,1963	36	2		18	•	D	32. Water at 28. Sand 5; brown clay 15; fine grey sand clay 30. Water at 23.

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATIO	ON 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING		T.FVFT.	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK COUNTY - C											
Mitchurch Twi Con IV	lot 25		King City Well	Dec.21,1961	4	4	45	16	Fresh	D	Dug well 20; grey clay sand 40; fine sand 50; coarse sand 56.
Con IV	" 25	L.Parker	Drilling Co.Ltd. Gormley Well	Aug.25,1962	4	5	120	102		D	Water at 40. Topsoil 2;brown sand 21;blue clay 90;sandy blue clay 148;
Con IV	" 26	C.Greenwood	Drilling Co. Ontario Well	Jan.15,1960	30	2		36		D,S	fine blue sand 161; coarse blue sand 168. Water at 161. Sandy clay 56. Water at 56.
a	* 26		Digging Co.	Feb.10,1960	30	3		20		D.S	Plus slaw (0.64) (0. Water st (0.
Con IV	" 26		Wilsons' Well Digging	Jul.10,1962		11		10	-	D,S	Blue clay 50; fine gravel sand 57. Water at 50. Light sandy topsoil 2; yellow clay 8; fine grey clay 25; grey sand 27. Water at 25.
Con IV	* 26	G.Madill	Ontario Well Digging Co.	May 23,1963	30	21		8	*	D	Brown clay 6; blue clay 22; sand gravel. Water at 22.
Con IV	" 26	B.Kerchen	Digging co.	Aug. 24, 1963	30	4		8	*	D	Coarse sand 26. Water at 8.
Con IV	* 28		F.R.Boadway& Son	Oct.31,1960		10	40	31	•	D	Stony clay 15; hardpan 42; blue clay 65; sand gravel 80. Water at 80.
Con IV	* 28	•	•	Oct.26,1963	5	10	30	22	•	D,S	Brown clay 18; blue clay 48; silt 52; clay gravel 64; clean sand 102. Water at 102.
Con IV	* 28	E.C.Tamblyn	W.F.Gartshore	Oct.22,1964	4	10	77	50		D	Fill topsoil 4; grey clay stones 20; blue clay stones 80; coarse sand 85. Water at 82.
Con IV	* 29	Pine Orchard School	D.S.Lougheed	Jun.14,1960	7	12	90	30	-	P	Topsoil 1; brown sandy clay 43; silt streak clay 260; blue clay 310; sand gravel 314. Water at 314.
Con IV	* 30		Ontario Well Digging Co.	Aug.10,1962	30	11		20		D	Hard brown clay 20; sandy grey clay 35. Water from 20 to
Con IV Con IV	" 30 " 30		J.F.Kitching&Son D.S.Lougheed	May 14,1963 May 29,1963		124	138	30 42		D In	Topsoil 3;grey clay 27;stony clay 60. Water at 35. Topsoil 1;clay streak gravel 98;boolders clay 102; silt cl 136;medium sand streaks clay 141. Water at 141.
Con IV	* 30 * 30		J.F.Kitching&Son D.S.Lougheed	Jun.13,1963 Aug.30,1963		≤ 1 10	86	25 62	:	D,S	Topsoil 3; clay 12; sandy grey clav 50. Water at 30. Bored well 40; clay silt 62; clay 91; clay boulders 108; packet gravel clay silt 130; silt 138; sand gravel streaks clay. Water from 130 to 138.
Con IV	" 30 " 30	J.Koehle	J.F.Kitching &Son D.S.Lougheed	Jan.16,1964 Oct. 2,1964		7	50	24	:	D D	Topsoil 1; clay 10; sandy clay 21. Water at 14. Sandy clay 20; grey silt 55; clay 90; medium sand 107. Water at 107.
Con IV	" 30	B.Sorensen	McCauley Water Wells	Oct.23,1964	4	4	110	25	•	D	Dug well 30; blue clay 90; clay gravel 112; coerse dirty gravel 116. Water at 112.
Con IV	* 31	H.Haines	Ontario Well Digging Co.	Sep.12,1961	30	21/2	F	10	•	D	Blue clay 22; sand 25. Water at 22.
Con IV	" 31			Oct.14,1961	30	2		10		D	Blue clay 25; sand 30. Water at 25.
Con IV Con IV	" 31 " 31		Provincial Drilling	Jun. 8,1963 Sep. 1,1963		3	79	10 23		D	Brown clay 8; blue clay 16; blue clay pebbles 36. Water at Dark brown topsoil 1; yellowish clay 6; grey clay 43; slity sand 43; grey clay 70; fine silt-laden sand clay packed grivel 82; grey clay 127; fine sand clay 130. Water at 43,
Con IV	" 33	A.Walsom	Wilsons' Well	Oct.27,1960	30	4		15		D	80 and 127. Sandy topsoil 2; sand 15; blue clay 38; sand 40. Water at 3
Con IV	" 31	A.Morton	Digging Northern Well	Nov.27,1963	30	1 2	23	10		D	Dark sandy soil 4; fine grey sand clay 8; blue clay fine
Con V		J.Clszevski	Digging G.Fockler	Aug.18,1960	2	31/2	20	10		D,S	gravel 25. Water at 10. Dug well 19½;clay 22;quicksand 26;coarse sand 30. Water
Con V			•	Aug.15,1960	2	Flows		4		s	Dug well 18; blue clay stone 48; hardpan 50. Water at 50.

YORK COUNTY												
Whitchurch 1	lot		G.Baker	Keswick Well	May 10,1962	4	r i	1	B1	Fresh	D	
con v	100	2	O.Daker	Drilling Co.	nay 10,1902	7			LTOWS	rresn	Б	Brown clay 15; blue clay stones 70; stones sand mix 72. Water at 72.
Con V	-	5	E.Groskopfs	Rutledge Water Wells Ltd.	Jul.13,1962	4			•	•	D	Topsoil 1; brown clay 13; brown clay boulders 27; blue clay gravel 70; hardpan 76; fine sand mud 89; fine sand 92; quicksand mud 99; clay sand gravel 120; sand 132; fine gravel
				ALC NOT SHIPD STATE	The American Company		-0.00-0					sand 136. Water at 76.
Con V	•		S.Myers	B.Huffman &Sons	Oct.12,1962	4	12	25	•	•	D	Yellow clay 14; grey clay 48; fine sand 50; coarse sand 52. Water at 48.
Con V	•	5	J.Glob	•	Apr.19,1963	4	10		•	•	D	Yellow clay 14; blue clay 53; fine sand 55; coarse sand 59. Water from 55 to 59.
Con V		6	J.Wilks W.Ludwig	G.Fockler D.S.Lougheed	Oct.31,1961 Jul.29,1963	2	15		:	:	D S	Dug well 17; blue clay 48; coarse gravel. Water at 48. Topsoil 1; clay boulder 32; fine gravel sand 36; clay. Water at 32.
Con V		7	R. Mackay	G.Fockler	Sep. 1,1964	2	2	Flows			D	Red clay 15; blue clay 29; sand gravel 31. Water at 29.
Con V	•	9	H. Whitehead	Wilsons' Well Drilling	Jul.27,1963	5	6	125	122	•	D	Topsoil 2; clay 6; brown sand 158; medium sand 161. Water from 158 to 161.
Con V		10	E.Brillinger		Oct.17,1961	4		2222	52/3/20			Sandy topsoil 2; sandy vellwo clay 27; fused gravel. Dry hole
Con V		10		W.F.Gartshore	Dec. 5,1961	4	8	130	109	•	D,S	Dug well 20;gravel grey clay 45;grey mixed sand 50;hard gravel clay 96;grey dirty fine sand 127;sand 140. Water at 127.
Con V		1	P.Divin	Northern Well Digging	Jun.11,1964	30	1		20	•	D	Brown clay small stones 10; grey clay stones 30. Water at 25.
Con V		15	J.Topping	Wilsons Well Drilling Co.	Apr. 2,1964	5	18	82	70		D	Fine medium brown sand 143; medium sand 147. Water from 143
Con V		5	N.Babcock	C.E. Snider	May 17,1964	5	6	75	70		D	to 147. Topsoil 1; brownish sand 50; grey sand hard layers 80; blue
17 272 5									•335			clay 85; grey sand clay silt 120; grey sand silt hard 140; coarse sand balls clay 145; light fine hard sand. Water at 140.
Con V			D.Clarke	G.Fockler	Nov.23,1960		3 1 ½	45	44	•	D	Fine sand 35; quicksand 48; coarse sand 60. Water at 48.
Con V		7	W.Devins	Ontario Well	Apr.22,1960	30	1 2		15		D,S	Fine sand 25. Water at 15.
Con V	• 1	8	R.Syme	Digging Co. Gormley Well Drilling Co.	Per. 2,1963	4	10	45	27	•	D	Dug well 25; brown sand 46; brown fine sand 54; brown coarse sand 62. Water at 54.
Con V	* 2	0	A.Berry	C.H.Rutledge	Jul.27,1960	5	25	106	46	*	D	Brown sand 30; blue clay sand 255; hard sand clay 280; fine sand 284; coarse sand 288; hardpan 293. Water at 280.
Con V	• 2	0.5	C.Peckhover	G.Fockler	May 28,1962	2	4	69	17	•	D	Sand 35; red clay 55; red fine sand 58; fine sand 69. Water at 55.
Con V	* 2		E.Laborcai	King City Well Drilling Co.Ltd.	Sep.11,1963	4						Blue sand 45; blue clay 47; fine sand 84; medium coarse sand 90; fine sand 112; medium sand 127; blue clay 135; medium sand 150. Dry hole.
Con V	• 2	21	B.Wood	Ontario Well Digging Co.	May 25,1961	30	2		5	Fresh	D	Sand 15. Water at 5.
Con V	• 2	23	A.McLennan	P.R. Boadway& Son	Peb.23,1962	7	1	80	20		D	Sandy clay 15; blue clay silt fine sand 20; blue clay 40; fine sand small amount clay 85. Water at 85.
Con V		3	N.Barnard	W.F.Gartshore	May 3,1962	4	4	110	102		D	Fill 5; sand clay 120; sand 130. Water at 120.
Con V		13	A.R.McLennan	T.White	Sep.23,1964	2	4 2	15	15	-	D	Clay 12; fine sand 47. Water at 15.
Con V	* 2	23			Oct. 1,1964	2	2	40	40	-	D	Sand 20; clay 40; fine sand clay 73. Water at 40.
Con V	. 2		L.Meyer		Oct.23,1964	2	2	40	40	*	D	Sand 20; blue clay 40; fine sand 72. Water at 40.
Con V	* 2	0	T.Nicol	Ontario Well Digging Co.	Jun,15,1962	30	11		25	•	D	Blue clay 25; sandy blue clay 35. Water at 35.
Con V			F.Rae	F.Gerrits	Dec. 9,1962	5	8	175	54	•	D	Dug well 40;silt 175;hardpan 228;coerse sand 234. Water at 228.
¢on ∨	. 2	6	J.Mair	Gormley Well Drilling Co.	May 24,1963	4	7	150	35	•	D	Topsoil 2; quicksand 110; sandy clay 215; hardpan 225; gravel 229. Water at 234.
		- 1									1	

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

Apr.17,1964	LOCA	TION 1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	TEVET	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
Con V	Whitchurch	Twp co		D.Ross	F.R.Boadway& Son	Apr.10,1964	43	5	130	52	Presh	D	Sand 4:hrown clay 23:clay cilt 82:blue clay 102:clay cilt
28 M.Kingdon W.P.Gartshore Dec. 3,1962 4 6 60 42 8 8 11 10 10 10 10 10		_				TOTAL PURE PROPERTY							110; quicksand 135; clay silt layers 190; hard clay stone 235; medium sand 239; gravel 241. Water at 241.
Con V						No.		0.000					Clay 20; blue clay silt 40; quicksand 80; blue clay 100; clay silt 190; blue clay 228; fine sand 238. Water at 238
Sep. 21, 1962 30 2 30 30 30 30 30 30			35000		March 2010 19-00 19-00 19-00 19-00 19-00 19-00 19-00 19-00 19-00 19-00 19-00 19-00 19-00 19-00 19-00 19-00 19-				60			2015	Brown clay 18; quicksand 100; hard grey clay 150; soft clay stone 160; gravel 165. Water at 160.
Northern Well Disging Sun.19;1964 30 1 5 5 5 5 5 5 5 5 5						1515 151	500 H			577.5			,
Con V				W.R.Aimers									Blue clay 40; sand 48. Water at 40. Brown sand 5; fine grey sand clay 17. Water at 5.
Con VI 1 D.Ratcliff Con VI Con VI 1 D.Ratcliff Con VI Con VI 1 D.Ratcliff Con VI Con VI 1 D.Ratcliff Con VI				M.Brillinger	Ontario Well	May 22,1960	34	2		10		D,S	Blue clay 20; sand gravel 22; blue clay 38; gravel 40. Water
Con VI									27				Blue clay 20; sendy grev clay 30. Water at 30.
Con VI	Con VI	-	1	C.Smith	Wilsons' Well	Nov. 6,1963	34	3		12	*		medium coarse sand 52. Water at 47. Dark topsoil 1; yellow clay 10; blue clay 25; blue sand 26.
Con VI Seed					B.H.Findlay			5		Flows		D	water at 25.
Con VI		5			Drilling Co.	Dec. 8,1963	7	3	115	6	"	D	Brown sandy clay 20; hardpan 120. Water at 88.
Con VI	Con VI	•	5	B.Emery		Feb.12,1964	5	18	45	8		D	Topsoil 2; yellow clay stones 18; hardnan boulders 60; soft brown clay sand 118; cemented sand gravel 150; blue clay hard packed sand layers 185; soft blue clay 215; coarse sand
Con VI	V771		·	3010 30 10 20	G.Fockler	A STATE OF THE PARTY OF THE PAR	120	6		Flows	•	D	Loam 2; gravel 5; clay gravel 26; clay fine sand 50; hardnan 61.
Con VI			5		:	Nov.30,1964	2	4			1,000		Loam 1; clay 68; coarse sand 70. Water at 68.
Con VI	Con VI		6	•	I 5	May 28,1960	2						Blue clay stone 64. Water at 64.
Con VI												S	Loam 2; red clay 8; gravel 10; red clay 44; gravel 45. Water at 44.
Con VI	20000 1007		3	752.017 (100 MATERIA)	Drilling Co.	Dec.24,1963	4	35		1	•	D,S	Topsoil 2; brown sand 18; quicksand 58; gravel 60. Water at
Con VI		-	7	S.M.Brooks	King City Well			3		•	•	מ	Dug well clay 72; clay 16. Water at 16. Topsoil 1; stony clay 19; medium sand stone 32; sandy clay 40; course sand gravel 48; stone clay 60; medium sand 150. Water
Con VI	Con VI	•	9			May 11,1960	34	4		20	•	С	
Con VI	Con VI	•	9	R.Cook		Oct.16,1962	2	4	35	15		S	Clay fill 5; clay stones 27; gravel 31; coarse sand 41. Water
Con VI	Con VI	• 1	11	A.Zakis		Jul.12,1962	4	10	45	30		D	Topsoil 2:blue clay 14:gravel 16:brown sand 07:fine gand 122
Con VI " 16 M.Mathers F.R.Boadway&Son Sep. 4,1961 5 4 52 30 " D Auger hole 38; sand 53. Water at 53.	Con VI	• 1	16	K.Hunter		Jan.19,1961	5	10	64	28	•	D	Black clay 6: brown sand QO: grey quickeend aler 200. blue aler
	Con VI	• 1	16	M.Mathers	F.R.Boadway&Son	Sep. 4,1961	.5	4	52	30	•	D	Auger hole 38; sand 53. Water st 53.

YORK COUNTY		T.	ľ	ı	Î	i i	1	1	ī	ĩ	T
Whitchurch Con VI	Twp cont lot 16		G.Fockler	Jul.30,1962	2	3	64	12	Fresh	D	Clay 16; sand 44; soft clay fine sand 64; fine sand 74. Water
Con VI	* 16	P.Chamberlain	D.S.Lougheed	Jan.29,1964	4	10	120	40	•	D	at 64. Tiled well 24; silt 78; clay silt 125; silt 147; fine sand
Con VI	• 16	R.Campbell	McCauley Water Wells	Aug.31,1964	4	10	100	70	•	D	161. Water at 161. Dug well 23; blue clay 40; quicks and 60; fine blue sand 100; blue clay 110; fine blue sand 146; coarse blue sand 150.
Con VI	* 18	Boy Scouts Camp	King City Well Drilling Co.Ltd.	Nov.28,1960	7	25	75	36		P	Water at 146. Topsoil liyellow sand 16; brown fine sand 62; blue sand 94.
Con VI	* 18	C-imp	brilling co.btd.	Apr.16,1962	4	4	40	25		P	Water at 62. Topsoil 1; yellow clay stones 10; yellow fine sand clay 40;
Con VI	* 18	S.Igaz	McCauley Water Wells	Sep.28,1964	4	4	70	40		D	fine sand 75. Water at 40. Topsoil 2; brown sand 76; coarse brown sand 80. Water at 76.
Con VI	* 19		G.Fockler	Jul. 1,1963	2	5	63	11		D	Sand 24; clay 56; coarse sand 59. Water at 56.
Con VI	" 19	D.Glee	Gormley Well Drilling Co.	Aug.26,1964	4	5	45	25		D	Topsoil 1; brown sand 15; brown sand clay 55; brown sand 61; brown coarse sand 64. Water at 60.
Con VI	. 20		T.White	May 1,1963	2	4		12		D	Sand 20. Water at 12.
Con VI	* 21 * 21	F.Christensen J.Freedom	G.Fockler King City Well	Aug.29,1963 Apr.28,1964	2	5	175	12 85	:	D	Sand 58; sand 70. Water at 58.
0011 11	2.1	O.P. Teducia	Drilling Co.Ltd.	Apr.20,1904	-)	1/3	05		"	Topsoll 2; medium coarse sand 55; fine sand 90; blue clay 105; blue sandy clay 185; stony blue clay 190; sandy gravel 202; sandy brown clay 203; medium sand 209. Water at 203.
Con VI	" 22		J.Bingham	Nov.25,1963	2	2		76	1.	D	Drilled well 75; fine sand 90. Water at 85.
Con VI	* 25 * 25		C.H.Rutledge	Aug. 5,1960	4	2	105	102	:	D	Fine sand 102;m dium sand 110. Water at 102.
Con VI	* 25 * 25	J.Llovd R.Cloughley	F.R.Boadway &Son	Peb.15,1961 Jul.12,1962	5 to	10	93	78		D	Sand clay 78; fine sand 110. Water at 110.
Con VI	* 25		D.S.Lougheed	May 7, 1963	4	3	90	72		D	Sand clay 90; coarse sand 115. Water at 115, Well pit 4; sand 72; fine brown sand 90; medium sand 96.
Con VI Con VI	* 26 * 26	D.G.Smedmor H.Spears	F.R.Boadway& Son King City Well	May 23,1961 May 31,1962	5	12 10	62 90	57 35	:	D D	Water at 96. Red sand 57; clean red sand 82. Water at 82. Grey fine sand 79; red fine sand 93. Water at 80.
Con VI	* 26	P.Cuerra	Drilling Co.Ltd. D.S.Lougheed	Jun. 8,1962	5	7	120	86		D	Sand 86-st3t 258-searce and 26h Water 5 258 to 26h
Con VI	* 26	G.F.Canlett	F.R.Boadway&Son	Oct. 3,1962	5		55	35		D	Sand 86;silt 258;coarse sand 264. Water from 258 to 264. Sand 35;fine sand 64. Water at 64.
Con VI	* 26	L.J.Spiers	King City Well Drilling Co.Ltd.	May 9, 1963	4	8	52	50	1,000	D	Fine sand 80; medium coarse sand 89. Water at 80.
Con VI	* 26	E.Ewert	•	Nov.25,1963	4	6	78	60		D	Topsoil 1; fine sand 79; medium grey sand 91. Water at 79.
Con VI	* 26	F.Pinkerton	•	Dec. 2,1963	4	5	120	95		D	Topsoil 1; medium brown sand 95; grey fine sand 115; brown
Con VI	• 28	C.Fishwick	D.S.Lougheed	Sep.21,1962	4	7	95	85		D	fine sand 129; grey medium sand 135. Water at 129. Sand gravel 85; brown sand 94; coarse brown sand 101. Water
Con VI	" 28	S.N.Steven	Ontario Well Digging Co.	May 24,1963	30	3		40		D	at 101. Fine sand 40; coarse sand 50. Water at 40.
Con VI	" 29	J.Bosworth		Apr. 5,1963	30	3		5		c	Blue clay 25; sand 30. Water at 25.
Con VI	* 29			Jun. 6,1963	30	3		15		ŭ	Sandy soil 26. Water at 15.
Con VI	" 30	M.J.Boylen	D.S.Lougheed	Apr.16,1960	4	10	30	2	(%)	D	Topsoil 1; clay sand 12; silt 150; medium sand 154. Water from 150 to 154.
Con VI	• 30			Nov. 2,1962	4	10	65	55		D	Sond 63; fine sand 89. Water from 63 to 89.
Con VI	• 30		Ontario Well Digging Co.	Sep.23,1961	30	11		15	•	D	Sand 22. Water at 15.
Con VI	* 31	Pree Methodist		Jun. 5,1963	2	15		25		P	Sandy clay 40 clay 78; fine sand 88. Water at 78.
Con VI	• 32		Ontario Well Digging Co.	May 22,1962	34	5		10	•	S	Sand 12; blue clay 30; sand 40. Water at 30.
	1	O Factories -/			1041						

^{1.2.} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCATION 1	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
Con VI " 34	D.Traviss I.Grindall A.Reinke F.Jemmett	W.F.Gartshore G.Fockler Wilson Well Drilling&Digging	Jul.15,1960 Aug.14,1964 Apr.19,1961 May 13,1964 Dec.21,1964	2 2 2	7 3 6 4	4	20 20 40	Presh	םםםם	Sand 42;gravel 47. Water at 42. Sandy clay 30;clay 35;fine sand 46. Water at 35. Dug well 43;sand clay 69;sand 74. Water at 70. Red clay stones 30;blue clay 36;coarse sand 40. Water at 36. Topsoil 2;yellow clay stones 14;yellow clay quicksand 34; sandy blue gumbo 80;trown hardpan sand 115;sandy hardpan 150; soft blue clay sand 195;bluish grey clay stones 265;shale
Con VII " 1	*		Dec.30,1964						,	grey clay streaks 275. Dry hole. Topsoil 2; clay stones 8; yellow clay quickrand 24; sandy brown clay stones 45; silty sand clay seams 70; sandy hardpan 100. Dry hole.
Con VII * 2	J.Stansbury		Oct.18,1960	34	50			Fresh	D,S	Topsoil 1; yellow clay 7; blue clay 25; stony blue clay 44; gravel. Water at 44.
Con VII " 2	G.Bully	Gormley Well Drilling	Nov.26,1964	5	8	47	1 ½		D	Topsoil 2; brown sand blue clay 18; blue clay 41; herdpan 50; Water at 50.
Con VII # 4 Con VII # 5 Con VII # 5	S.Reesor	B.H.Findlay G.Fockler C.H.Rutledge	Oct.17,1963 May 9,1961 Aug.19,1961	2	Plows 22 2	16 28	Flows 5 7	:	DDD	Brown clay 20; stony blue clay 53; gravel 54. Water at 54. Black dirt 5; lue clay 50; sand clay 65. Water at 50. Dug well 17; hard blue clay gravel 35; coarse gravel 42; hardpan 70; hard clay gravel streeks 80; dirty sand 100; coarse sand 107. Water at 80.
Con VII " 5		G.Fockler	Aug.29,1963 Dec.26,1964		6 5	75 43	72 38		D D	Blue clay stones 75; coarse sand 82. Water at 75. Loam 2; clay 8; clay gravel 9; clay 44; coarse sand 50. Water at 44.
Con VII # 7	Lemonville	D.S.Lougheed T.White	Oct.17,1964 Sep.10,1960		15 1	18	5 13		D P	Topsoil 1; clay boulders 76; coarse sand 82. Water at 82. Dug well 20; blue clay 35; coarse gravel 36. Water at 35.
Con VII # 6		G.Fockler	Jul.26,1962 Oct.10,1962		25 15		12 5	:	D,S	Blue clay 29; gravel 29g. Water at 29. Clay stones 26; sand gravel 32; blue clay 36; sand gravel 40. Water at 26 and 36.
Con VII # 8		D.S.Lougheed T.White	Apr.23,1963 Oct.24,1963		4		Flows	:	S	Topsoil 1; clay 70; clay gravel 72. Water at 72. Clay 16; stones 20; clay stone 40; gravel clay 80. Water at 40 and 80.
Con VII # 9	H.Greer	Rutledge Water Wells Ltd.	Jul. 3,1963	5	10	45	33		D	Topsoil 2; brown stony clay 36; brown coarse sand 56; brown fine sand 72. Water at 56.
Con VII * 9	United Church		Oct. 4,1962	2	4	41	6 1		P	Loam 1; clay stones 5; gravel 7; clay stones 40; coarse sand 47. Water at 40.
Con VII 9		:	Apr.11,1962 Sep.25,1964		3	48 122	10 40	:	D	Dug well 23; stones red clay 25; sand 48; sand 54. Water at 48 Loam clay 18; sand clay 70; fine sand clay 120; sand 129. Water at 85.
Con VII * 13	W.Rae	F.R. Boadway & Sor	Oct. 1,1962	5 5 ₺	8	90	80		D,S	Brown clay stone 50; sand gravel 80; sand gravel clay 102.
Con VII " 13	J.A. Oldham		Apr.25,1963	51	8	130	125	-	D	Topsoil clay 4; sand 90; gravel clay 125; sand gravel 145.
Con VII " 15 Con VII " 16 Con VII " 18	M. Job	G.Fockler T.White P.Spatuck	May 11,1961 Jun.21.1961 Apr.28,1961	3 2	3 4 15	17 84	9 90 79	:	D D	Fine sand 18; red clay 50; coarse sand 58. Water at 50. Clay 90; sand 98. Water at 90. Pine blue sand 89; quicksand 138; silty clay 211; blue herdpen 220: coarse sand 226. Water at 220.
Con VII	L.Straver	T.White	May 23,1961 Sep.16,1961 Dec. 1,1962	1 2	3 4 4	28	28 20 45	:	D D	Brown fine sand 44. Water at 28. Dug well 20; brown sand 40. Water at 30. Pine sand 55. Water at 45.

YORK COUNTY	- cont.	2					i	r.	E	r	
	Twp con	t							242 - 2	1000	esta antia sensi sa armie se so es sense a sense a sense a sense a completa agregaran-
Con VII	lot 20		G.Fockler	Peb.12,1964	2	3	45	18	Fresh	D	Dug well 25; clay 29; quicksand 33; clay 35; fine sand 55. Water at 35.
Con VII	" 20	H.Simpson	T.White	Sep.19,1964	2	5		30		D.S	Drilled well 24; blue clay 28; fine sand 58. Water at 30.
Con VII	w 21			May 5,1960	2	5	30	30		D	Dug well 30: fine sand 50. Water at 30.
Con VII	* 21			May 18,1962	2	2	2.	28		D	Fine sand 15; brown clay 28; fine sand 40. Water at 28.
	- 21		Wilsons Well	Dec.24,1962	34	2		30		D	Dark topsoil 1; fine sand 12; clay sand 18; fine sand 35.
Con VII	21	F.Brown	Digging	200,24,1902	2.0	8		70		-	Water at 30.
G WTT	" 21	E.Cechetto	G.Fockler	Aug.11,1964	2	4	32	13		D	Loam 3:sand 32:fine sand 42. Water at 32.
Con VII	# 28		Ontario Well	Aug.12,1962	30	11	20	25		D	Hard sand 25; coarse sand 40. Water at 25.
Con VII	- 20	S.Alause	Digging Co.	Hug.12,1902	,0	. 5		-5			
	28	E.Vorhaben	D.S.Lougheed	Nov.19,1962	4	10	110	97		D	Sand 59:yellow clay 82; sandy clay 112; fine sand 121; clay
Con VII	- 28	E.vornacen	D.S. Dougheed	NOV.19,1902	7	10	110	21		-	sand 129:sand 133. Water at 133.
	# 20	A Married a	F.R.Boadway& Son	Jul.18,1963	51	2	95	84		D	Sand clay 80: medium coarse sand 96. Water at 96.
Con VII			D.S.Lougheed	Nov.19.1964	72	21	70	42		D	Dirty sand 42; fine sand 79. Water at 42.
Con VII	* 29		D.S. Dougheed	Aug. 28, 1961	4	2 h	150	62		D	Dug hole 71; silt 186; medium sand 190.
Con VII	" 30 " 30		T.White	Dec.29,1962	2	3	1,00	45		D	Clay 30: fine sand 63. Water at 45.
Con VII			D.S.Lougheed	Apr.11,1963	4	3 6	61	43		D	Brown sand 43; brown sand 79. Water at 79.
Con VII	10		Ontario Well	Feb. 9,1962		13	-01	14		D	Fine sand 20. Water at 14.
Con VII	" 31			reb. 9,1902	30	1.8		1.4			fine said 20. Mater av 14.
2.22		BuildersCo		Jun.19,1962	2	3	68	16		D	Sand 31; red clay 60; real fine sand 70; fine sand 76. Water
Con VII	" 31	G.Davidson	G.Fockler	Jun.19,1902	2)	CO	10		· D	at 60.
			0	Aug.11,1963	30	3		37		D	Coarse sand 42. Water at 37.
Con VII	" 32	L.Bruinse	Ontario Well	Aug.11,1905	30)	4	21			Coarse saine 42. Water at 57.
			Digging Co.	0 00 1061	-	2.5	18	Flows		Ir	Blue clay stones 15; quicksand 20; blue clay 28; hardpan 47;
Con VIII	. 2	E.Davies	F.R. Boadway & Sor	Sep.22,1961	5	35	10	Flows		11	gravel 50. Water at 50.
1000 1000 1000					2.0	(0				D.S	Brown sandy clay 1; yellow stony clay 6; blue clay 32;
Con VIII	* 5	H.Mason	Wilsons Well	Jun.21,1960	30	67				D,5	gravelly clay 34:quicksand. Water at 33.
			Digging					77.		-	Red clay 8; blue clay 22; coarse sand 25. Water at 22.
Con VIII	* 5		G.Fockler	Oct.15,1961	2	2	2.0	Flows		D	Topsoil 2; brown sand 30; blue clay 62; gravel 63; blue sand 67.
Con VIII	" 5	R.E.Ball	Gormley Well	Jan. 4,1962	4	5	30			D,S	Water at 63.
5-217 to 5-102-22-20	a 10		Drilling	w 00 40/0	-	2				D	Grev clay 45; coarse sand 50, Water at 45.
Con VIII	. 5		G.Fockler	May 28,1963		21				D.S	Clay 30; clay sand 40; coarse sand 46. Water at 40.
Con VIII	,			Jun. 27, 1963	4		78	0		D,S	Topsoil 2; brown sand 18; blue soft clay 40; fine sand 45; blue
Con VIII	* 5	J.Northovor	Gormley Well	Jul.28,1964	-4-	3	10		- 55	D	clay 75; fine sand 79; coarse sand 81. Water at 79.
V2000000000000000000000000000000000000			Drilling	0 - 00 10/1	3		L.	727		D	Topsoil 1:clay 21:gravel 22. Water at 21.
Con VIII	* 7		D.S.Lougheed	Sep.30,1961	4	. 5	24	Flows		D.S	Well pit 6; sand mud 30; boulders 68; blue clay 72; coarse sand
Con VIII	* 7		F.Gerrits	Dec.10,1962		12		1		D,5	gravel mud 74; blue clay 86; hardpan 91. Water at 86.
Con VIII	" 9		C.H.Rutledge	Mar. 1,1960	23	12	23	91		P	Topsoil 4: brown clay 18; sand gravel 442; hardpan 50. Water
		P.U.C.				1				r.	
						1.00					18. Sand gravel 12; sand gravel 34; gravel sand 52. Water at 12.
Con VIII	* 9		D.S.Lougheed	May 1,1962	8	168	20	12		In	Sand Bravel 12; sand Bravel 34; Bravel Sand 32. Water at 12.
990 990 984 000	0 10	Sand & Gravel		W 40 40/0			0.1	14			Sand gravel 13; gravel sand 42. Water from 13 to 42.
Con VIII	* 9			May 18,1962	8	177	21			In D	Brown clay 5: fine gravel 12: fine sand 32. Water at 26.
Con VIII	" 10		T.White	Aug.18,1960		7	26 43	24			Brown clay 30; hard coarse gravel 40; soft blue clay 50; fine
Con VIII	* 10	G.Bisio		Jan.30,1961	2	3	43	43		D	
					-22	1					gravel 55. Water at 50. Dark topsoil 1; yellow clay 6; gravel blue clay 19. Water at
Con VIII	" 10	J.Sabiston	Wilsons' Well	Jun.28,1962	34	1 2		6	-	D	
		W00000 00	Qigging	200000 00000 00000000		1		10000		_	12.
Con VIII	* 10		T.White	Dec.14,1963	2	4		40		D	Grey clay 30; fine gravel 48. Water at 40.
Con VIII	• 10	W.Kuivinen	G.Fockler	Jul.25,1964	2	3	66	22		D	Loam clay 18; sand 36; clay sand 50; fine sand clay 64; sand 72.
									1	1	Water at 64.
-			L	1	1	-	+	-		-	

^{1,2,} Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

LOCA	TION 1	020	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	PUMP- ING LEVEL	TEVET	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
RK COUNTY												
hitchurch ' Con VIII			J.Satiston	Wilsor's Well	Aug. 5,1964	34	2		7	Fresh	D.S	Dark topsoil 1; yellow clay 6; putty blue clay 12; sand 14; blu
0 11777			0.01	Drilling	21						- 1,0,1,1	clay 18. Water at 12.
Con VIII		11	S.Clarke	B.Huffmen& Sons	Oct. 2,1962	4	71	89	82		D	Stony sandy clay 22; sand clay 51; yellow clay 97; fine grey sand 115; brown sand 128; grey sand 139. Water from 135 to
Con VIII	•	12	H.Rae	F.R. Boadway &Son	Apr.20,1964	5₺	8	113	115	*	D	139. Clay boulders 20; blue clay 30; blue clay silt 75; gravel 115;
Con VIII	*	13	E.Tranmer		Jan. 3,1962	5₺	10	142	132		D,S	Topsoil clay 18; sandy clay 50; boulders 60; sandy clay 132;
Con VIII	"	13	M.C.Baker	19 00	Mar. 6,1964	5}	8	124	118	w	D,S	Sand 104. Water at 164. Sandy clay 60; gravel clay 120; sand clay 128; gravel coarse
on VIII	*	16	J.Otter	G.Pockler	Oct.19,1961	2	3₺		8		D	sand 140. Water at 140. Red clay 14; gravel clay 30; soft clay 40; gravel clay 68; red
Con VIII		16	J.McWilliams	B.Huffman & Sons	Mar.24,1962	4	6	70	72		מ	Stony yellow clay 51; brown sand 76; fine grey sand 97.
Con VIII	**	16	D.Renaud	1.wnite	Aug.31.1962	2	<		25	11	D	Water from 76 to 97.
Con VIII	100	16	E.Arsenault	G.Pockler	Jun.19,1963	2	5	67	10		D	Dug well 7; grey clay 25; fine gravel 32. Water at 25. Clay sand 20; soft red clay 24; stones 25; red clay 60; fine
on VIII	*	16	J.&F.Dreize	*	Jul. 5,1963	2	4	67	14	*	D	sand clay 66; charse sand 73. Water at 66. Loam 3; clay 24; stones 25; clay sand 32; soft blue clay 63;
on VIII		16	F.Strcey	T.White	Jul. 5,1963	2	7	45	40		D	coarse sand 73. Water at 63. Clay 5; sand 15; clay 40; sand 52. Water at 40.
on VIII		16	G.L.Leduc	G.Fockler	Jul.10,1963	2	5	66	12	*	D	Hed clay stones 26;gravel 28;clay fine sand 62:coarse sand
on VIII		16	P.Russell	Gormley Well Drilling Co.	Oct. 9,1963	4	4	90	65		D	72. Water at 62. Topsoil 2; brown sand 30; blue clay 86; brown fine sand 101;
on VIII		17	R.Gray	T.White	Jul. 7,1961	2	5	35	35	*	D	coarse sand 105. Water at 101. Dug well 20; clay 35; sand 43. Water at 35.
on VIII		17	W.A.Weston		May 4,1962	2	6		33		D	Brown clay 10; coarse gravel 20; brown clay 30; coarse sand 41 Water at 33.
on VIII	- :	18	W.Paziewski N.Graham	•	May 24,1960	2	4	43	43	396	D	Grey sand 53. Water at 43.
on VIII		18	G.Stewart		Aug. 2,1961	2	4		40		D	Coarse sand 5; coarse gravel 30; coarse sand 47. Water at 40
on VIII		18	M.Kane		Oct.12,1961 May 21,1962	2 2	5		40		D	Grey sand 48. Water et 40.
on VIII		18	V.Davies	D.S.Lougheed	Jul. 8,1963	5	12	55	26	-	D P	Fine sand 49. Water at 40. Well pit 6; sand 26; silt 90; medium sand 98. Water from 90 t
on VIII		18	N.Jackman	T. White	Aug.19,1963	2	4		40		D	98. Clay 10; sand 48. Water at 40.
on VIII		18	T.R.Montgomery		Nov.20,1963	2	4		40		Ď	Fine sand 48. Water at 40.
on VIII		18	W.Montgomery		Jul.28,1964	2	3	22	22		P	Clay stones 5; sand 30. Water at 22.
on VIII		19		Name and the second	Jun.37,1961	2	5	55	55		D	Brown clay 10; brown sand 65. Water at 55.
on VIII		19	A.Jagielnik	G.Fockler	May 16,1962	2	3	69	9		D	Fine sand 3; grey clay 10; fine sand 68; sand 75. Water at 68.
on VIII		19	G.Domenichini	T.White	Jun.12,1962	2	5		1,44		D	Fine sand 53. Weter at 44.
on VIII		19	S.Golpys W.Hutcheon	G.Pockler	May 12,1964	2		67	12		D	Loam 1; clay 12; sand 61; sand 73. Water at 61.
on VIII			T.McCracken		May 28,1964	2	4	65	10	*	D	Loam clay 4:sand 62:sand 71. Water at 62.
on VIII			J.Pasma	T.White	May 28,1964 Jun. 6,1964	2	4	59	11		D	Loam 1; clay 3; sand 65. Water at 54.
on VIII			A.Harding	Wilsons' Well	Dec.28,1964	30	1	38	3 8 25	-	D D	Sand 40; fine send 48. Water at 38. Sendy topsoil 1; fine send 12; blue clay 18; coarse send 22;
on VIII		20	P Dansan	Digging				01.5	100			clay 25: ine sand 40. Water at 25.
Con VIII		20	E.Degeer W.Armour	F.R.Boadway& Son King City Well Drilling Co.Ltd.	Mar.24,1960 Oct.23,1962	5	3	40	25 30	:	D	Sand 18; red clay 40; fine sand 47. Water at 47. Dug well 16; fine snndy clay 10; ine sand 60; blue clay 90; sandy clay 115; blue fine sand 135. Water at 115.

YORK COUNT	Y - cont.										
Whitchure Con VIII	n Twp con lot 20		F.R.Boadway &Son	Nov.22,1962	5	2	56	25	Fresh	D	Dug well 25; soft yellow clay silt 47; fine sand blue silt 57. Water at 57.
Con VIII			T.White Ontario Well	Jun.23,1961 Apr.10,1964	2 30	6 7		34 28	:	D Ir	Sand 49. Water at 40. Coarse sand 37; fine sand 47. Water at 37.
Con VIII		A.McLennan J.Bosworth Ltd	Digging Co. F.R.Boadway &Son D.S.Lougheed	Apr.23,1964 Jun.13,1964	5	14 30	42 28	34 25		D Ir	Sand 34; medium fine sand 63. Water at 63. Topsoil 1; sandy brown soil 20; medium sand 56; coarse sand 58.
Con VIII		I.McLacklan Erie Mfg.Co.	F.R. Doadway& Son	Mar.22,1960 Aug.30,1960	5	6	48 95	40 55	:	D In	Water at 58. Sand 40; fine sand 70. Water at 70. Sand 8; gravelly clay 18; sand 50; brown clay 62; fine sand 70;
	2 000										quicksand 87; blue clay 100; fine sand 117; quicksand 170; blue clay 205; hard clay stone 224; sand gravel 232. Water at 70, 117 and 232.
Con VIII	5	C.Wallwork	T.White	Sep.21,1961	2	4		90		D	Coarse sand 20; brown clay 40; sand clay 90; fine sand 112. Water at 90.
Con VIII	* 26	R.Ryan	F.Harrison	Jan. 8,1963 Sep. 8,1961	2	5 3 3		55 60		D,S	Dug well 25; fine sand 60; coarse sand 65. Water at 55 and 60. Coarse sand 94. Water at 90.
Con VIII			D.S.Lougheed	Sep.19,1961 Jul.19,1962	5	10	95	60 85	**	D	Coarse sand 86. Water at 82. Sand gravel 85; fine sand 100; medium brown sand 106. Water
Con VIII	• 26	W.Brasz	Gormley Well Drilling Co.	Jan.30,1964	4	5	85	80		D	from 35 to 10c. Topsoll 2;brown sand clay 20;brown sand 96;brown medium sand 100. Water at 96.
Con VIII	* 26	A.Nicholls	, and and	Nov.19,1964	14	4	92	85	•	D	Topsoil 1; brown sand 24; brown sand clay 68; brown sand 91; fine sand 96; coarse sand 100. Water at 96.
Con VIII	* 29 * 30	D.Henderson H.D.Scott	D.Fockler	Jul.10,1964 Jul.11,1961	5	5 21	50 32	35 20		D	Dug well 40; brown send clay 65; brown sand 71. Water at 67. Dug well 18; fine sand 30; coerse sand 40. Water at 18.
Con VIII		D.Rae	Ontario Well Digging Co.	Aug.24,1960		1	,,,,	60	•	Ď	Pine sand 65. Water at 60.
Con VIII		S.Keachie	F.R.Boadway &Son	Sep.23,1960	5	3 3 3	46	40		D	Sand 39; clean sand 52. Water at 52.
Con VIII		D.Rea D.Miller		Jul. 3,1962 Oct.25,1962	5 5 5	3	90 63	62		D	Auger hole 62; medium sand 92. Water at 92. Sand 34; fine sand 64. Water at 64.
Con VIII	• 31	J.C.Cairns		Jul.29,1963	58	3	110	34 85		Ď	Sandy clay 80; medium coarse sand 114. Water at 114.
Con VIII			Gormley Well Drilling Co.	Feb.19,1964	5	5	50	22	•	D	Topsoil 2; brown sand clay 22; brown sand 65; brown coarse sand 69. Water at 65.
Con VIII	: 31 33	S.S.# 5 S.Cooper	F.R.Boadway & Son G.Fockler	Dec.30,1964 Oct.17,1961	5	7	61 35	38 18		P D	Pit 8; sand clay 38; fine sand 66. Water at 66. Dug well 26; sand 30; red clay 39; fine sand 48; coarse sand 52. Water at 39.
Con VIII	• 35	G.Brockley	F.R.Boadway&Son	Aug.23,1963	4	9	152	110		D,S	Dry sand 77; fine red sand 102; blue clay silt layers 132; dirty sand 136; blue clay silt layers 212; clear coarse sand 225. Water at 225.
Con IX	* 3	A.Bartholomew	Wilsons' Well Digging	Mar.13,1961	34	4		14		D,S	Topsoil 1; sandy yellow clay 14; sand 22. Water at 14.
Con IX	• 3	G.Bartholomew		Nov.23,1962	34	1		16		D	Dark topsoil 1; sandy yellow clay 7; fine sand 24. Water at 17.
Con IA	• 6	Dr.S.Soos	•	Dec.18,1961	34	3	ľ	7		D	Topsoil 1; yellow clay 7; st ny blue clay 22; sand 25; quicksand Water at 25.
Con IX	* 6 * 7	P.Mangione Sleepy Hollow	G.Fockler F.R.Boadway&Son	Mar.23,1962 Oct.28,1961	2	15	44	24 26	-	D P	Red clay stones 25; clay 44; coarse sand 50. Water at 44. Dug well 20; blue clay 40; quicksand 140; blue clay stone 170;
		Golf Club		SEC WATCH SEC IN				1000	75		gravel 175. Water at 175.
Con IX	. 7		Gormley Well Drilling	Jun.17,1964	5	10	55	30	•	T	Topsoil 1; brown sand 8; blue clay 90; fine sand 99. Water at 99.
	-					-	-				4 11

LOCATION	1		OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	ING	ING	STATIC	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ORK COUNTY - co												sale and sale given in root,
hit hurch Twp. Con IX			E.Smith	Wilsons' Well	Nov.27,1963	34						Dark topsoil 1; yellow clay 8; blue clay 20; gravel 38. Dry
Con IX	*	11		Drilling T.White	Jan.16,1964	2	5		40	Presh	D.S	hole. Grey clay 20; medium sand 45. Water at 40.
Con IX	#	12	Uxbridge Sand & Gravel	D.S.Lougheed	Jun.22,1962	7	40	67	63		In	Sand 63; fine sand 140; medium sand fine gravel 180. Water
Con IX	*	13	J.Williams	W.P.Jartshore	Apr. 1,1960	4	10	74	73	*	D,S	Clay 45; clay sand streeks 65; gravel sand 75; gravel 88.
Con IX	**		C.Simpson W.Simpson	1.wnite F.R.Dosdway& Son	Sep.23,1960 Oct.26,1960	2 5	l ₄	102	92	*	D	Water at 73. Brown clay 60;coarse gravel 80. Dry hole. Brown topsoil clay 20;stony clay 67;gravel 92;brown clay
Con IX	*	15	W.BreeionJr.	T.White	Jun.19,1961	2	Za.	85	85		D	Brown clay 40; fine gravel 60; grey clay sand 85; fine sand
Con IX	•	15	C.Loch	G.Pockler	Jun.16,1962	2	I.	80	10		D	Hard red clay 20; soft clay 40; clay gravel 80; coarse sand 8
Con IX	"	16	L.Vance	T.White	Jun. 8,1960	2	5	48	48		D	Brown clay 30; grey clay stones 48: coarse sand 55. Water a
Con IX			W.H.Corey		Jul.21,1960	2	5	75 48	75	**	D	48. Brown clay 60; fine gravel 78; fine sand 80. Water at 75.
Con IX	#	16	P.F.Copeman J.Herold	F.R.Boadway& Son	Dec. 3,1960 Dec.19,1960	24 51	5 10		48 117	:	D,S	Grey clay 45; coarse sand 54. Water at 48. Brown clay stone 18; clay gravel 30; gravel 117; gravel 140.
Con IX	* 1	16	F.E. Nash	T. white	Jul.29,1961	2	4		60		D	Water at 140. Water at 140. Blue clay 50; coarse gravel 60; blue clay 70; coarse sand 25.
Con IX	* :		M.Dikcius		Jul.19,1962	2	5		80		D	Water at 70. Grey clay 30; coarse gravel 45; blue clay 78; coarse sand 85.
Con IX	* 1		W.Webber	G.Fockler	Apr.28,1963	2	4	83	14		D	Water at 78. Clay 9;gravel 11; red clay 44;gravel clay 78; fine sand 89. Water at 78.
Con IX Con IX	* 1		E.Carpenter H.White	:	Jul.25,1962 Aug.26,1960	2 2	4 3≟	70 23	9 22	:	D D	Clay stones 13;gravel clay 70;gravel 76. Water at 70. Brown clay stone 12;gravel stones 34;coarse sand 44. Wate.
Con IX	• 1	17	R.Lee	J.Bingham	Oct.15,1960	2	5	66	66		D	Topsoil 1: fine sand 30: brown clay 35: fine cand 47: coarse
Con IX	* 1			*	Jun.28,1963	2	4		72		D	sand 78; coarse gravel 83. Water at 78. Drilled well 72; coarse sand 89. Water at 72.
Con IX	" 1		W.C.Grenstert N.Ragen	T. "hite	Sep. 7,1963	2	5	80	80	•	D	Clay 44:stone clay 60:gravel 80:sand 88. Weter at 80
	. 2	0	M.Degeer		Jul. 1,1964 Jul. 5,1962	2 2	4		75		D	Brown clay stones 75:sand 85. Water at 85
Con IX	. 2	25	J.O.Ingham		May 13,1964	4	5	98	35 98		D D	Brown clay 5; coerse sand 42. Water at 35.
Con IX			G.Willys	D.S.Lougheed	Jul. 6,1962	4	7	85	42	•	Ď	Brown clay 12; sand clay 90; sand 108. Water at 98. Sand 42; fine sand silt 92; fine sand 100. Water from 42 to 100.
Con IX			M.Miller		Apr. 9,1964	4	10	110	63	•	D	Brown sand 42;silt 85;clay 97;silt 123;coarse sand 130. Water at 130.
Con IX Con X			P.H.Whybrew Cudia Bros.	T.*hite F.Constable	May 4,1963 May 25,1960	2 4	6	90	45 10	:	D,S	Fine sand 60. Water at 45. Topsoil 1; clay brown sand 40; fine brown sand 75; fine sand
Con X	-	0	F.Bolton	C.H.Butledge	Jul. 7,1960	4	3	68	46		D	90. Water at 75. Dug Well 40:brown sand 45:blue quicksand 70:fine sand 28.
Con X	" 1	0	C.Reesor	Wilsons' Well Digging	Aug. 7,1963	34	3		15		D,S	dirty sand clay 81; quicksand mud 101. Water at 70. Dark topsoil sand 1; yellow sandy clay 9; blue sandy clay 22; gravel boulders 25; grey clay 29. Water at 25.

FOOTNOTES TO APPENDIX C

1 The following abbreviations are used to designate surveys:

	Abbreviations	Survey	Municipality	Abbreviations	Survey	Municipality
	A.R.W.	Addington Road West	Anglesea Denbigh	D.S.S.	Dundas Street South	Burlington Oakville
	B.B.	Brant's Plock	Burlington Hallowell	E.L.E.S.	East Lake East Side	Toronto Twp. Athol
		Plock B		E.L.N.S.	East Lake North Side	Athol
	B.C.	Payside Concession Broken Front	North Marysburgh	E.L.S.S.	East Lake South Side	Athol
	B.F.	Broken Front	Brighton Twp. Cramshe	F.E.F.	Fronting East	Burlington
			Darlington	1.5.1.	Flamborough	
			Hope	F.R.	Fronting River	Somerville
			Rama	G.I.	Grand Island	Bexley
			Sidney	G.P.S.W.	Green Point South West	Sophiasburg
			Sophiasburg	G.P.W.	Green Point West	Hallowell
			Thurlow	(100 April 100 April 100 April 100 April 100 April 100 April 100 April 100 April 100 April 100 April 100 April		Sopiasburg
			Whitby Twp.	G.R.R.	Gull River Range	Bexley
0	B.I.	Big Island	Sophiasburg	H.B.E.	Hallowell Bay East	Hallowell
603	B.Q.S.	Bay of Quinte South	North Marysburgh	H.F.	Humber Front	Etobicoke
	B.R.N.	Black River North	Hallowell	H.R.E.	Hastings Road East	Limerick
			South Marysburgh			Monteagle
	B.R.S.	Black River South	South Marysburgh			Tudor
	B.S.	Bayside	Hillier	200 Jan 1994)		Wicklow
	B.15	Block 15	South Marysburgh	H.R.W.	Hastings Road West	Fareday Tudor
	C.I.R.	Credit Indian Reserve	Toronto Twp.			Wallaston
	C.P.	Carrying Place	Murray		T Street Boot	Celedon
	C.P.R.S.E.	Carrying Place Road South	Ameliasburgh	H.S.E.	Hurontario Street East	Chinguacousy
	C.P.R.S.W.	Carrying Place Road South	Ameliasburgh			Toronto Twp.
	0.11.11.01.11.	West	"mollanoare"	H.S.W.	Hurontario Street West	Caledon
	C.R.E.	Chemung Road East	Smith			Chinguacousy
	C.R.W.	Cheming Road West	Smith			Toronto Twp.
	C.S.D.	Connor Subdivision	Seymour	L Gore	Irvine Gore	Hallowell
	D.S.N.	Dundas Street North	Purlington	K.R.	Kingsmill Reserve	Etobicoke
	8 7		Oakville	L.C.C.V.E.	Lakeside Concession Cape	North Marysburgh
			Toronto Twp.		Vesey East	

409	L.C.C.V.W. L.C.S.B.N. L.S. M.T. N.D. N.I. N.M.I. N.R. N.S. N.S.C. N.W.B.R. N.W.C.P. O.R. O.S. P.P. P.R.E.	Lakeside Concession Cape Vesey West Lakeside Concession Smith Bay North Lake Side Military Tract North Division Nicholson Island Military Tract North of (Marysville)Road New Survey Nelson Survey North Section North Shore Concession North West Bay Range North West Carrying Place Ordnance Reserve Old Survey Presqueile Park Penetang Road East Portage Road North	North Marysburgh North Marysburgh Hillier Hallowell Orillia Twp. Hillier Hallowell Tyendinaga King Oakville Burlington Burleigh Amherst Island Bexley Hallowell North Marysburgh King Brighton Twp. Medonte Oro Bexley Flden	R.F. R.P.E.B. R.V. S.B. S.D. S.E.C.P. S.F.E.B. S.R.E. S.R.E. S.S. W.I. W.L.N.W. W.L.S.S. Y.S.E. Y.S.W.	River Front Round Prince Edward Bay Range V Stinson's Block South Division South East Carrying Flac South Frince Edward Bay South of (Marysville) Road Sunnidale Road East South Section Wilson Island West Lake North West West Lake South Side Yonge Street East Yonge Street West	South Marysburgh
	P.R.N.	Portage Road North	Bexley Eldon			
	P.R.S.	Portage Road South	Bexley Eldon			
	F.R.W.	Penetang Road West	Flos Tiny Vespra			

²Uses of Water

The following abbreviations are used to designate uses of well water

C	Commercial	I	Irrigation	S	Stock	k
	Domestic		Public Supply	T	Test	hole
	Industrial	3	Recharge Well			

APPENDIX D

Previous Reports in the Series

Ground Water in Ontario

- Ground Water in Ontario, 1947, 60th Annual Report Ontario Department of Mines, Volume LX, Part XI, 1951
- Ground Water in Ontario, 1948, 1949 and 1950, Ontario Department of Mines, Bulletin 145, 1953.
- Ground Water in Ontario, 1951 and 1952, Ontario Department of Mines, Bulletin 152, 1957.
- 4. Ground Water in Ontario, 1953 and 1954, Ontario Water Resources Commission, Ground Water Bulletin No. 1, 1961.
- Ground Water in Ontario 1955 and 1956, Ontario Water Resources Commission, Ground Water Bulletin 2, 1963.
- Ground Water in Ontario, 1957, Ontario Water Resources Commission Ground Water Bulletin No. 3, 1965.
- Ground Water in Ontario, 1958, Ontario Water Resources Commission, Ground Water Bulletin No. 4, 1966.
- Ground Water in Ontario, 1959
 Ontario Water Resources Commission,
 Ground Water Bulletin No. 5, 1966.
- 9. Ground Water in Ontario, South Western Area 1960-1963, Ontario Water Resources Commission, Ground Water Bulletin 6, 1968.



MOE/WRB/GWS/2-7

	DATE		
	÷		
+			
			1
			1
100			

MOE/WRB/GWS/2-7
Ontario Water Resources Co
Ground water in
Ontario south - aooy
c.2 a aa